

Underlying Linked Notes Base Prospectus dated 19 July 2019



**CITIGROUP INC.**  
(incorporated in Delaware)

and

**CITIGROUP GLOBAL MARKETS HOLDINGS INC.**  
(a corporation duly incorporated and existing under the laws of the state of New York)

and

**CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.**  
(incorporated as a corporate partnership limited by shares (société en commandite par actions)  
under Luxembourg law, with registered office at 31 - Z.A. Bourmicht, L-8070 Bertrange,  
Grand Duchy of Luxembourg and registered with the Register of Trade and Companies of  
Luxembourg under number B 169.199)

each an issuer under the  
**Citi U.S.\$60,000,000,000 Global Medium Term Note Programme**

**Securities issued by Citigroup Global Markets Holdings Inc. only will be unconditionally and  
irrevocably guaranteed by  
CITIGROUP INC.  
(incorporated in Delaware)**

**Securities issued by Citigroup Global Markets Funding Luxembourg S.C.A. only will be  
unconditionally and irrevocably guaranteed by  
CITIGROUP GLOBAL MARKETS LIMITED  
(incorporated in England and Wales)**

## **INTRODUCTION TO THIS DOCUMENT**

### **What is this document?**

This document (the **Base Prospectus**) constitutes a "base prospectus" for the purposes of Article 5.4 of Directive 2003/71/EC of the European Parliament and of the Council (as amended or superseded, the **Prospectus Directive**) and relates to the Global Medium Term Note Programme (the **Programme**). This Base Prospectus is valid for 12 months after its approval and may be supplemented from time to time to reflect any significant new factor, material mistake or inaccuracy relating to the information included in it.

The aggregate principal amount of securities outstanding under the Programme will not at any time exceed U.S.\$60,000,000,000 (or the equivalent in other currencies), subject to any increase or decrease as described in this Base Prospectus. This Base Prospectus supersedes and replaces in its entirety the Base Prospectus dated 25 January 2019. This does not affect any Securities issued prior to the date of this Base Prospectus.

### **How do I use this Base Prospectus?**

This Base Prospectus (which includes information incorporated by reference) is intended to provide you with information necessary to enable you to make an informed investment decision before purchasing any Securities (as defined in Section F.1 below).

The contractual terms of any particular issuance of Securities will comprise the General Conditions of the Securities (see Section F.1 below) together with the additional terms and conditions (see Section F.2 below) set out in the section of this Base Prospectus entitled the "*Schedules to the Terms and Conditions of the Securities*" and if the Securities are linked to:

- (a) one or more security indices, the section of this Base Prospectus entitled "*Underlying Schedule 1 (Security Index Conditions)*";
- (b) one or more inflation indices, the section of this Base Prospectus entitled "*Underlying Schedule 2 (Inflation Index Conditions)*";
- (c) one or more commodity indices, the section of this Base Prospectus entitled "*Underlying Schedule 3 (Commodity Index Conditions)*";
- (d) one or more commodities, the section of this Base Prospectus entitled "*Underlying Schedule 4 (Commodity Conditions)*";
- (e) one or more shares, the section of this Base Prospectus entitled "*Underlying Schedule 5 (Share Conditions)*";
- (f) one or more depositary receipts, the section of this Base Prospectus entitled "*Underlying Schedule 6 (Depositary Receipt Conditions)*";
- (g) one or more exchange traded fund (ETF) shares, the section of this Base Prospectus entitled "*Underlying Schedule 7 (Exchange Traded Funds (ETF) Share Conditions)*";
- (h) one or more mutual funds, the section of this Base Prospectus entitled "*Underlying Schedule 8 (Mutual Fund Conditions)*";
- (i) one or more currency exchange rates, the section of this Base Prospectus entitled "*Underlying Schedule 9 (FX Rate Conditions)*";
- (j) one or more warrants, the section of this Base Prospectus entitled "*Underlying Schedule 10 (Warrant Conditions)*";
- (k) one or more proprietary indices, the section of this Base Prospectus entitled "*Underlying Schedule 11 (Proprietary Index Conditions)*";
- (l) one or more Dividend Futures Contracts, the section of this Base Prospectus entitled "*Underlying Schedule 12 (Dividend Futures Contract Conditions)*";
- (m) one or more rates, the section of this Base Prospectus entitled "*Underlying Schedule 13 (Rate Conditions)*";
- (n) one or more preference shares, the section of this Base Prospectus entitled "*Underlying Schedule 14 (Preference Share Conditions)*";
- (o) the credit of one or more specified entities, the section of this Base Prospectus entitled "*Underlying Schedule 15 (Credit Linked Conditions)*"; and
- (p) a package skew position comprising (i) an index untranching credit derivative transaction and (ii) a set of single name credit derivative transactions (with each single name transaction corresponding to an underlying reference entity constituent of the corresponding index transaction) where (i) and (ii) have equal and offsetting positions and result in no payment, other than in the event of an early redemption (such Securities may or may not bear interest), the section of this Base Prospectus entitled "*Underlying Schedule 16 (Index Skew Conditions)*";

and, in relation to any tranche of Securities, as completed or supplemented, replaced and/or modified, as applicable, by the information set out in the applicable Issue Terms (as described in "*What are Issue Terms*" below).

This Base Prospectus also includes other general information such as:

- (a) the principal risks the Issuer (as defined below) and (if applicable) the Guarantor (as defined below) believe to be inherent in investing in the Securities;
- (b) information relating to the Issuer and (if applicable) the Guarantor;
- (c) information relating to the Programme and the Securities;
- (d) information on transfer and selling restrictions; and
- (e) taxation considerations.

All capitalised terms used will be defined in this Base Prospectus or the Issue Terms and are referenced in the Index of Defined Terms.

You should read this Base Prospectus, the information incorporated by reference into this Base Prospectus from such other documents and the applicable Issue Terms.

### **What are Issue Terms?**

**Issue Terms** means, when it relates to:

- (a) Securities which are not Exempt Securities (as defined in the Section entitled "Important Notices" below), the applicable Final Terms which completes the terms and conditions of the relevant Securities; or
- (b) Securities which are Exempt Securities, the applicable Pricing Supplement which supplements the terms and conditions of the relevant Securities and may also specify other terms and conditions which shall, to the extent so specified or to the extent inconsistent with the terms and conditions of the relevant Securities, supplement, replace and/or modify such terms and conditions.

### **Who is the Issuer and (if applicable) Guarantor of the Securities?**

Securities under this Base Prospectus will be issued and (if applicable) will be guaranteed by any of the following:

- (a) Citigroup Inc. (**Citigroup** or **Citi**) (in which case, the Securities will not be guaranteed by any entity);
- (b) Citigroup Global Markets Holdings Inc. (**CGMHI**) and guaranteed by Citigroup Inc. (in such capacity, the **CGMHI Guarantor**) pursuant to a deed of guarantee dated 21 December 2015 (such deed of guarantee as amended and/or supplemented and/or replaced from time to time, the **CGMHI Deed of Guarantee**) executed by the CGMHI Guarantor; and
- (c) Citigroup Global Markets Funding Luxembourg S.C.A. (**CGMFL**) and guaranteed by Citigroup Global Markets Limited (**CGML**) (in such capacity, the **CGMFL Guarantor**) pursuant to a deed of guarantee dated 25 January 2019 (such deed of guarantee as amended and/or supplemented and/or replaced from time to time, the **CGMFL Deed of Guarantee**) executed by the CGMFL Guarantor.

Citi, CGMHI and CGMFL is each an **Issuer** and collectively, the **Issuers**. The CGMHI Guarantor and the CGMFL Guarantor is each a **Guarantor** and collectively, the **Guarantors**. References in this Base Prospectus to "*Issuer*" and "*Guarantor*" shall be construed accordingly.

Citi, CGMHI and the CGMHI Guarantor each has a right of substitution as set out in the Terms and Conditions of the Securities set out in this Base Prospectus. If "Substitution provisions" are specified as applicable in the applicable Issue Terms, each of CGMFL and the CGMFL Guarantor also has a right of substitution as set out in the Terms and Conditions of the Securities set out in this Base Prospectus.

### **What type of Securities does this Base Prospectus relate to?**

This Base Prospectus relates to the issuance of Securities (as defined below).

The Securities may be Securities which do not bear interest, interest bearing securities, securities which pay a fixed amount on redemption, as well as the following types of securities whose return (in respect to any interest payable on such securities and/or their redemption amount) is linked to one or more:

- (a) security indices;
- (b) inflation indices;
- (c) commodity indices;
- (d) commodities;
- (e) shares;
- (f) depository receipts;
- (g) exchange traded fund (ETF) shares;
- (h) mutual funds;
- (i) currency exchange rates;
- (j) warrants;
- (k) proprietary indices;
- (l) dividend futures contracts;
- (m) rates;
- (n) preference shares; or
- (o) any combination of the foregoing.

In addition, the Securities may be Notes (as defined below) whose return is linked to the credit of one or more specified entities (such Notes may or may not bear interest) (such Notes, **Credit Linked Notes**) or Notes which reference a package skew position comprising (i) an index untranching credit derivative transaction and (ii) a set of single name credit derivative transactions (with each single name transaction corresponding to an underlying reference entity constituent of the corresponding index transaction) where (i) and (ii) have equal and offsetting positions with any payments resulting from a Credit Event intended to be zero due to the application of payment netting, other than in the event of an early redemption (such Notes may or may not bear interest) (such Notes, **Index Skew Notes**).

The Securities may provide for early redemption at the option of the issuer (a call option) or the investor (a put option) and may, at maturity, pay a fixed or other redemption amount as specified in the relevant Issue Terms.

Securities (**Securities**) may be notes (**Notes**) or (for Securities issued by CGMFL only) certificates (**Certificates**), as specified in the applicable Issue Terms.

Certificates entitle the holder on exercise to receive a cash amount (if any) calculated in accordance with the relevant terms, subject as set forth herein in the Conditions. Certificates will not bear interest but may pay a coupon amount.

The Issuer may also from time to time issue Notes that are titled "Certificates". Further, the Issuer may from time to time issue Notes that are titled "Certificates" (as defined in Article 2 Section 1(g) of Consob Regulation No. 11971/1999 as amended from time to time, in case of financial instruments to be offered in Italy and/or which are admitted to trading, or for which an application for admission to trading has been made or will be made, on SeDeX or EuroTLX (as defined below)) for purposes of Italian listing requirements (**Italian Listed Certificates**).

In the case of Certificates, Notes that are titled "Certificates" and Italian Listed Certificates, where applicable, as used in this Base Prospectus, references to "redemption" and "redeem" shall be construed

to be to "termination" and "terminate", references to "interest", "interest payment date", "interest period", "interest rate" and "interest underlying" (and related expressions) shall be construed to be (in the case of Certificates) to "coupon amount", "coupon payment date", "coupon period", "coupon rate" and "coupon underlying" or (in the case of Notes that are titled "Certificates" and Italian Listed Certificates) to "premium", "premium payment date", "premium period", "premium rate" and "premium underlying", and references to "maturity date" shall be construed to be to "final termination date", and all related expressions shall be construed accordingly.

**What is the status of the Securities:**

The Securities constitute direct, unconditional, unsubordinated and unsecured obligations of the Issuer and (if applicable) the Guarantor and payments to be made by such Issuer and (if applicable) the Guarantor under the Securities are subject to the credit risk of such Issuer and (if applicable) the Guarantor. As such, the potential return on and value of the Securities will be adversely affected in the event of a default or deterioration in the financial position of such Issuer and (if applicable) the Guarantor. The information on the Issuers and the Guarantors set out in this Base Prospectus (which includes information incorporated by reference) provides a description of the Issuers' and the Guarantors' business activities as well as certain financial information and material risks faced by the Issuers and the Guarantors.

## IMPORTANT NOTICES

### Distribution of Securities

Securities may be issued on a continuing basis to Citigroup Global Markets Limited, Citigroup Global Markets Inc. and/or Citigroup Global Markets Europe AG and/or any additional dealer appointed under the Programme from time to time by the Issuers (each a **Dealer** and together the **Dealers**) which appointment may be for a specific issue or on an ongoing basis. In relation to each issue of Securities, the Dealer(s) will be specified in the applicable Issue Terms (as defined below). However, each Issuer reserves the right to sell Securities directly on its own behalf to other entities and to offer Securities in specified jurisdictions directly to the public through distributors, in accordance with all applicable rules and regulations. Securities may be resold at prevailing market prices, or at prices related thereto, at the time of such resale, as determined by the Issuer or the relevant Dealer. Securities may also be sold by the Issuer through the Dealer(s), acting as agent of the Issuer.

Pursuant to this Base Prospectus, Securities may be issued whose return (in respect of any interest payable on such Securities and/or their redemption amount) is linked to one or more security indices (**Security Index Linked Securities**) or one or more inflation indices (**Inflation Index Linked Securities**) or one or more commodity indices (**Commodity Index Linked Securities**) or one or more commodities (**Commodity Linked Securities**) or one or more shares (**Share Linked Securities**) or one or more depositary receipts (**Depositary Receipt Linked Securities**) or one or more exchange traded fund (**ETF**) shares (**ETF Linked Securities**) or one or more mutual funds (**Mutual Fund Linked Securities**) or one or more currency exchange rates (**FX Rate Linked Securities**) or one or more warrants (**Warrant Linked Securities**) or one or more proprietary indices (**Proprietary Index Linked Securities**) or one or more Dividend Futures Contracts (**Dividend Futures Contract Linked Securities**) or one or more rates (**Rate Linked Securities**) or one or more preference shares (**Preference Share Linked Securities**). In addition, the Securities may be **Credit Linked Notes** or **Index Skew Notes**. The aforementioned Securities together, **Underlying Linked Securities**, as more fully described in this Base Prospectus.

Securities may provide that settlement will be by way of cash settlement (**Cash Settled Securities**) or physical delivery (**Physical Delivery Securities**) as provided in the Valuation and Settlement Schedule and the applicable Issue Terms.

The Issuer may agree with any Dealer that Securities may be issued in a form not contemplated by the relevant Terms and Conditions set out in this Base Prospectus, in which event, if the Issuer is Citigroup Inc., a supplement to the Citigroup Inc. Base Prospectus (as defined below) or, if the Issuer is CGMHI, a supplement to the CGMHI Base Prospectus (as defined below) or, if the Issuer is CGMFL, a supplement to the CGMFL Base Prospectus (as defined below), if appropriate, which describes the effect of the agreement reached in relation to such Securities, will be made available.

### Approvals of the Base Prospectus

Each of the Citigroup Inc. Base Prospectus, the CGMHI Base Prospectus and the CGMFL Base Prospectus has been approved by the Central Bank of Ireland (the **Central Bank**), as competent authority (the **Competent Authority**) under the Prospectus Directive. For the purpose of this Base Prospectus, **Prospectus Directive** means Directive 2003/71/EC (as amended or superseded) and includes any relevant implementing measures in the relevant Member State of the European Economic Area (the **EEA**). The Central Bank only approves the Base Prospectus as meeting the requirements imposed under Irish and EU law pursuant to the Prospectus Directive. An electronic copy of this Base Prospectus will be published on the Central Bank's website at [www.centralbank.ie](http://www.centralbank.ie) for a period of 12 months following approval of this Base Prospectus. Such approval relates only to Securities which are to be admitted to trading on a regulated market for the purposes of Directive 2014/65/EU (as amended, **MiFID II**) or which are to be offered to the public in any Member State of the EEA. However, there can be no assurance that such applications will be approved or that, if approved, any such approval will be given within a specified timeframe. Application will be made to the Irish Stock Exchange plc, trading as Euronext Dublin (**Euronext Dublin**) for the Securities issued during the period of twelve months after the date of this Base Prospectus to be admitted to the official list (the **Official List**) and to trading on its regulated market. Application may be made for Securities (other than Exempt Securities) issued under the Programme by Citigroup Inc. and CGMHI to be listed on the Luxembourg Stock Exchange and admitted to trading on the regulated market of the Luxembourg Stock Exchange, to be

listed on the NASDAQ Stockholm AB and admitted to trading on the regulated market of the NASDAQ Stockholm AB, to be listed on the London Stock Exchange and admitted to trading on the regulated market of the London Stock Exchange or to be listed on the Italian Stock Exchange and admitted to trading on the electronic "Bond Market" organised and managed by Borsa Italiana S.p.A. (the **MoT**), but there can be no assurance that any such listing will occur on or prior to the date of issue of any Securities, as the case may be, or at all. Application may also be made for Securities issued under the Programme to be admitted to trading (i) on the multilateral trading facility of securitised derivatives financial instruments, organised and managed by Borsa Italiana S.p.A. (the "**SeDeX**") and (ii) on the multilateral trading facility of EuroTLX managed by EuroTLX SIM S.p.A. ("**EuroTLX**") but there can be no assurance that any such listing will occur on or prior to the date of issue of any Securities, as the case may be, or at all. For the avoidance of doubt, SeDeX and EuroTLX are not regulated markets for the purposes of MiFID II. Application may also be made for Securities issued under the Programme to be listed to the official list and admitted to trading on the Open Market (Regulated Unofficial Market) (Freiverkehr) of the Frankfurt Stock Exchange (Börse Frankfurt AG) but there can be no assurance that any such listing will occur on or prior to the date of issue of any Securities, as the case may be, or at all. For the avoidance of doubt, the Open Market (Regulated Unofficial Market) (Freiverkehr) of the Frankfurt Stock Exchange (Börse Frankfurt AG) is not a regulated market for the purposes of MiFID II. The Central Bank may, at the request of the Issuer, send to a competent authority of another Member State of the EEA (i) a copy of this Base Prospectus, (ii) a certificate of approval pursuant to Article 18 of the Prospectus Directive attesting that this Base Prospectus has been drawn up in accordance with the Prospectus Directive and (iii) if so required by the relevant Member State, a translation of the Summary set out in this Base Prospectus.

The requirement to publish a prospectus under the Prospectus Directive only applies to Securities which are to be admitted to trading on a regulated market in the EEA and/or offered to the public in the EEA other than in circumstances where an exemption is available under Article 3.2 of the Prospectus Directive (as implemented in the relevant Member State(s)). References in this Base Prospectus to **Exempt Securities** are to Securities for which no prospectus is required to be published under the Prospectus Directive. The Central Bank has neither approved nor reviewed information contained in this Base Prospectus in connection with Exempt Securities.

Application has been made to Euronext Dublin for the approval of the Citigroup Inc. Base Prospectus, the CGMHI Base Prospectus and the CGMFL Base Prospectus as Base Listing Particulars (the **Citigroup Inc. Base Listing Particulars**, the **CGMHI Base Listing Particulars** and the **CGMFL Base Listing Particulars**, respectively, and together, the **Base Listing Particulars**). Application will be made to Euronext Dublin for Securities issued during the 12 months from the date of the Base Listing Particulars to be admitted to the Official List and to trading on the global exchange market (the **Global Exchange Market**) which is the exchange regulated market of Euronext Dublin. Application has also been made to the Luxembourg Stock Exchange for the approval of the Base Listing Particulars with respect to Securities (including the Exempt Securities) issued by CGMFL and Exempt Securities issued by Citigroup Inc. and CGMHI as a base prospectus for the purposes of Part IV of the Luxembourg law dated 10 July 2005 on prospectus for securities, as amended. Application will be made to the Luxembourg Stock Exchange for Securities (including the Exempt Securities) issued by each Issuer during the 12 months from the date of the Base Listing Particulars to be admitted to the Official List of the Luxembourg Stock Exchange and to trading on the Luxembourg Stock Exchange's Euro MTF Market (the **Euro MTF**). The Global Exchange Market and the Euro MTF are not regulated markets for the purposes of MiFID II. Save where expressly provided or the context otherwise requires, where Securities are to be admitted to trading on the Global Exchange Market or the Euro MTF references in this document to **Base Prospectus**, **Citigroup Inc. Base Prospectus**, **CGMHI Base Prospectus** and **CGMFL Base Prospectus** shall be construed to be to **Base Listing Particulars**, **Citigroup Inc. Listing Particulars**, **CGMHI Listing Particulars** and **CGMFL Listing Particulars**, respectively.

References in this Base Prospectus to Securities being listed (and all related references) shall mean that such Securities are intended to be admitted to trading on Euronext Dublin's regulated market and are intended to be listed on the Official List of Euronext Dublin and/or listed on the Luxembourg Stock Exchange and admitted to trading on the regulated market of the Luxembourg Stock Exchange and/or listed on the NASDAQ Stockholm AB and admitted to trading on the regulated market of the NASDAQ Stockholm AB and/or listed on the London Stock Exchange and admitted to trading on the regulated market of the London Stock Exchange and/or listed on the Italian Stock Exchange and admitted to trading on the MoT and/or admitted to trading on the Open Market (Regulated Unofficial

Market) (Freiverkehr) of the Frankfurt Stock Exchange (Börse Frankfurt AG), on SeDeX or EuroTLX. For the avoidance of doubt, the Open Market (Regulated Unofficial Market) (Freiverkehr) of the Frankfurt Stock Exchange (Börse Frankfurt AG), SeDeX and EuroTLX are not regulated markets for the purposes of MiFID II. As specified in the applicable Final Terms, an issue of Securities may or may not be listed or admitted to trading, as the case may be, on Euronext Dublin and/or the Luxembourg Stock Exchange and/or the NASDAQ Stockholm AB and/or the London Stock Exchange and/or the Italian Stock Exchange and/or any other regulated market for the purposes of MiFID II and/or the Open Market of the Frankfurt Stock Exchange as may be agreed between the Issuer and the relevant Dealer. As specified in the applicable Pricing Supplement, an issue of Securities may or may not be listed or admitted to trading, as the case may be, on the Global Exchange Market, the Euro MTF and/or any other stock exchange or market that is not a regulated market for the purpose of MiFID II as may be agreed between the Issuer and the relevant Dealer.

Securities are issued in Series (as defined in this Base Prospectus) and each Series may comprise one or more Tranches (as defined in this Base Prospectus) of Securities. Each Tranche is the subject of a final terms document (the **Final Terms** and references to the **applicable Final Terms** shall be construed accordingly) or, in the case of Exempt Securities, a pricing supplement (the **Pricing Supplement** and references to the **applicable Pricing Supplement** shall be construed accordingly). As used in this Base Prospectus, **Issue Terms** means either (i) where the Securities are not Exempt Securities, the applicable Final Terms or (ii) where the Securities are Exempt Securities, the applicable Pricing Supplement, and references should be construed accordingly.

Arthur Cox Listing Services Limited is acting solely in its capacity as Irish listing agent for the Issuer in connection with the Securities and is not itself seeking admission of the Securities to the official list or to trading on the regulated market of Euronext Dublin for the purposes of the Prospectus Directive or the Global Exchange Market of Euronext Dublin.

The Issue Terms will specify with respect to the issue of Securities to which it relates, inter alia, the specific designation of the Securities, the aggregate principal amount or number of and type of the Securities, the date of issue of the Securities, the issue price, the relevant interest provisions (if any), and the redemption amount of the Securities and, as relevant, the underlying security, share, bond, asset, index, commodity, rate, contract, currency or other item(s) and, if the Notes are Credit Linked Notes or Index Skew Notes, each entity to which, depending on the credit of such entity, the return of the Notes (upon an early redemption or otherwise) is linked (each an **Underlying**) to which the Securities relate and certain other terms relating to the offering and sale of such Securities. The applicable Final Terms completes the Terms and Conditions of the relevant Securities. The applicable Pricing Supplement supplements the Terms and Conditions of the relevant Securities and may specify other terms and conditions which shall, to the extent so specified or to the extent inconsistent with the Terms and Conditions of the relevant Securities, supplement, replace and/or modify such Terms and Conditions. In respect of Securities to be listed on Euronext Dublin, the applicable Issue Terms will be delivered to Euronext Dublin on or before the date of issue of the Securities of that Tranche. In respect of Securities to be listed on the Luxembourg Stock Exchange, the applicable Issue Terms will be delivered to the Luxembourg Stock Exchange on or before the date of issue of the Securities of that Tranche. The issue price and amount of the Securities of any Tranche will be determined by the Issuer and the relevant Dealer(s) at the time of the issue of such Tranche in accordance with prevailing market conditions.

The Terms and Conditions of the Securities will be as set out in "*General Conditions of the Securities*" and in the relevant Schedule(s) thereto.

**AN ISSUE OF SECURITIES MAY BE OF A SPECIALIST NATURE AND SHOULD ONLY BE BOUGHT AND TRADED BY INVESTORS WHO ARE PARTICULARLY KNOWLEDGEABLE IN INVESTMENT MATTERS. PROSPECTIVE PURCHASERS OF SECURITIES SHOULD ENSURE THAT THEY UNDERSTAND THE NATURE OF THE RELEVANT SECURITIES AND THE EXTENT OF THEIR EXPOSURE TO RISKS AND THAT THEY CONSIDER THE SUITABILITY OF THE RELEVANT SECURITIES AS AN INVESTMENT IN LIGHT OF THEIR OWN CIRCUMSTANCES AND FINANCIAL CONDITION. IT IS THE RESPONSIBILITY OF PROSPECTIVE PURCHASERS TO ENSURE THAT THEY HAVE SUFFICIENT KNOWLEDGE, EXPERIENCE AND PROFESSIONAL ADVICE TO MAKE THEIR OWN LEGAL, FINANCIAL, TAX, ACCOUNTING AND OTHER BUSINESS EVALUATION OF THE MERITS AND RISKS OF**



INVESTING IN THE SECURITIES AND ARE NOT RELYING ON THE ADVICE OF THE ISSUER, THE CGMHI GUARANTOR, THE CGMFL GUARANTOR OR ANY DEALER IN THIS REGARD. SECURITIES MAY INVOLVE A HIGH DEGREE OF RISK, INCLUDING THE PRINCIPAL OR INITIAL INVESTMENT AMOUNT NOT BEING PROTECTED. POTENTIAL INVESTORS MAY SUSTAIN A LOSS OF ALL OR PART OF THEIR INVESTMENT IN THE SECURITIES. SEE "RISK FACTORS" SET OUT IN THIS BASE PROSPECTUS.

Prospective investors should note that Events of Default in respect of the CGMHI Guarantor are limited to the events stated in General Conditions 11(a)(i) and 11(a)(ii) (*Events of Default*) relating to default in payment of principal, interest or termination amounts in respect of the Securities but will not include the insolvency or bankruptcy of the CGMHI Guarantor (or any similar event), any other default of the CGMHI Guarantor or the CGMHI Deed of Guarantee being (or being claimed not to be) in full force and effect. Therefore, even though the CGMHI Guarantor may be declared insolvent or have entered into bankruptcy proceedings or disclaimed the CGMHI Deed of Guarantee, holders of Securities issued by CGMHI will not be able to trigger an Event of Default under the Securities and thus will not be able to cause the Securities to be immediately due and payable, and the Securities will not redeem until maturity (unless there has been an Event of Default due to non-payment of interest, principal or termination amounts or bankruptcy or other default of CGMHI in the meantime). It is possible that holders may receive a lower return at maturity than if they were able to accelerate the Securities for immediate repayment in such circumstances.

#### **Belgian Code of Economic Law**

In respect of public offers of Securities in Belgium, the Issuer could be required to comply with the provisions of the Belgian Code of Economic Law, especially the provisions on unfair terms in the application of the terms and conditions as set out in the Base Prospectus and the relevant Issue Terms relating to such Securities in Belgium, insofar as these provisions are applicable.

#### **Securities (that are not Swedish Securities or Finnish Securities) are Registered Securities**

Subject as provided below in the case of Swedish Securities and Finnish Securities, Securities to be issued hereunder will be in registered form (**Registered Securities**) and will be represented by registered security certificates (**Registered Security Certificates**), one Registered Security Certificate being issued in respect of each holder's entire holding of Registered Securities of one Series. Registered Securities which are held in Euroclear Bank S.A./N.V. (**Euroclear**) and Clearstream Banking S.A. (**Clearstream, Luxembourg**) or the Depository Trust Company (**DTC**), as the case may be, will be represented by a global Registered Security Certificate (a **Global Registered Security Certificate**) registered in the name of a nominee for either Euroclear and Clearstream, Luxembourg or DTC, as the case may be, and the Global Registered Security Certificate will be delivered to the appropriate depository, common safekeeper or custodian, as the case may be. Interests in a Global Registered Security Certificate will be exchangeable for definitive Registered Security Certificates as described under "*Form of the Securities*" set out in this Base Prospectus. In addition, indirect interests in Securities may be delivered, held and settled via the CREST Depository Interest (**CDI**) mechanism in Euroclear UK and Ireland (**CREST**).

#### **Swedish Securities**

Notwithstanding the foregoing, Securities issued in accordance with the Swedish Act on Central Securities Depositories and Financial Instruments Accounts (Sw. lag (1998:1479) om värdepapperscentraler och kontoföring av finansiella instrument) (**SFIA Act**) (**Swedish Securities**) will be issued in uncertificated and dematerialised book-entry form in accordance with the SFIA Act. No global or definitive registered Swedish Securities will be issued. The Swedish Securities will be transferable only in accordance with the provisions of the SFIA Act, other applicable Swedish legislation and the rules and regulations applicable to, and/or issued by, Euroclear Sweden AB (**Euroclear Sweden**).

## **Finnish Securities**

Notwithstanding the foregoing, Securities issued in accordance with the Finnish Act on the Book-Entry System and Clearing Operations (Fin. laki arvo-osuusjärjestelmästä ja selvitystoiminnasta (348/2017, as amended)) and with the Finnish Act on the Book-Entry Accounts (Fin. laki arvo-osuustileistä (827/1991, as amended)) (**Finnish Securities**) will be issued in uncertificated and dematerialised book entry form in accordance with the Finnish Act on the Book-Entry System and Clearing Operations (Fin. laki arvo-osuusjärjestelmästä ja selvitystoiminnasta (348/2017, as amended)) and with the Finnish Act on Book-Entry Account (Fin. laki arvo-osuustileistä (827/1991, as amended)). No global or definitive registered Securities will be issued. The Finnish Securities will be registrable and transferable only in accordance with the legislation, rules and regulations applicable to, and/or issued by, Euroclear Finland Ltd (**Euroclear Finland**). Finnish Securities will be subject to automatic redemption and be cash settled.

## **U.S. notices**

None of the Securities, the CGMHI Deed of Guarantee and the CGMFL Deed of Guarantee has been nor will be registered under the United States Securities Act of 1933, as amended (the Securities Act), or with any securities regulatory authority of any state or other jurisdiction of the United States. Securities issued by Citigroup Inc., CGMHI or CGMFL may be offered and sold outside of the United States to non-U.S. persons in reliance on Regulation S under the Securities Act (Regulation S). Notes issued by Citigroup Inc. or CGMHI may be offered and sold within the United States to "qualified institutional buyers" (QIBs) in transactions exempt from registration under the Securities Act in reliance on Rule 144A under the Securities Act (Rule 144A). Securities may not be offered or sold within the United States or to, or for the account or benefit of, U.S. persons (as defined in Regulation S) other than, in the case of Notes issued by Citigroup Inc. or CGMHI, to QIBs in reliance on Rule 144A. Securities issued by CGMFL, which are guaranteed by the CGMFL Guarantor, will not be offered and sold in the United States or to, or for the account or benefit of, U.S. persons at any time. For a description of certain restrictions on offers, sales and transfers of Securities, see "*Subscription and Sale and Transfer and Selling Restrictions*". Any purchaser of Securities that is a registered U.S. investment company should consult its own counsel regarding the applicability of Section 12(d) and Section 17 of the Investment Company Act of 1940 and the rules promulgated thereunder to its purchase of Securities and should reach an independent conclusion with respect to the issues involved in such purchase.

The Securities, the CGMHI Deed of Guarantee, the CGMFL Deed of Guarantee and any Entitlement do not constitute, and have not been marketed as, contracts of sale of a commodity for future delivery (or options thereon) subject to the United States Commodity Exchange Act, as amended (the CEA), and trading in the Securities has not been approved by the United States Commodity Futures Trading Commission (the CFTC) pursuant to the CEA.

The Securities may not be offered or sold to, or acquired by, any person that is, or whose purchase and holding of the Securities is made on behalf of or with "plan assets" of, an employee benefit plan subject to Title I of the U.S. Employee Retirement Income Security Act of 1974, as amended (ERISA), a plan, individual retirement account or other arrangement subject to Section 4975 of the U.S. Internal Revenue Code of 1986, as amended (the Code) or an employee benefit plan or plan subject to any laws, rules or regulations substantially similar to Title I of ERISA or Section 4975 of the Code.

## **EU Benchmark Regulation: Article 29(2) statement on benchmarks**

Amounts payable or assets deliverable under the Securities may be calculated or otherwise determined by reference to one or more "benchmarks" for the purposes of Regulation (EU) No. 2016/1011 (the **Benchmarks Regulation**). In this case, the applicable Issue Terms will indicate whether or not the benchmark is provided by an administrator included in the register of administrators and benchmarks established and maintained by the European Securities and Markets Authority (**ESMA**) pursuant to Article 36 of the Benchmarks Regulation. Transitional provisions in the Benchmarks Regulation may apply such that the administrator of a particular "benchmark" is not required to be included in the register of administrators and benchmarks at the date of the applicable Issue Terms.

**Agreement and Acknowledgement with Respect to the Exercise of the Bail-in Power in Respect of Securities Issued by CGMFL**

Each Securityholder of Securities issued by CGMFL (**CGMFL Securities**) (including each holder of a beneficial interest in such CGMFL Securities) acknowledges, accepts, consents and agrees, notwithstanding any other term of the CGMFL Securities or any other agreements, arrangements or understandings between CGMFL and such Securityholder, by its acquisition of such CGMFL Securities, to be bound by the exercise of, any bail-in power by the relevant resolution authority. See General Condition 24 and also the risk factor "*Risks relating to the exercise of any bail-in power by the relevant resolution authority in respect of Securities issued by CGMFL and Securityholder agreement to be bound thereby*".

## IMPORTANT INFORMATION RELATING TO OFFERS OF SECURITIES

### Important information relating to Non-exempt Offers of Securities

#### Withdrawal rights

In accordance with Article 16.2 of the Prospectus Directive, investors who have already agreed to purchase or subscribe for Securities before this Base Prospectus is published have the right, exercisable within two working days after the publication of this Base Prospectus, to withdraw their acceptances).

#### Restrictions on Non-exempt Offers of Securities in Relevant Member States

Certain Tranches of Securities with a denomination of less than EUR100,000 (or its equivalent in any other currency) may be offered in circumstances where there is no exemption from the obligation under the Prospectus Directive to publish a prospectus. Any such offer is referred to as a **Non-exempt Offer**. This Base Prospectus has been prepared on a basis that permits Non-exempt Offers of Securities. However, any person making or intending to make a Non-exempt Offer of Securities in any Member State of the EEA which has implemented the Prospectus Directive (each, a **Relevant Member State**) may only do so if this Base Prospectus has been approved by the competent authority in that Relevant Member State (or, where appropriate, approved in another Relevant Member State and notified to the competent authority in that Relevant Member State) and published in accordance with the Prospectus Directive, PROVIDED THAT the Issuer has consented to the use of this Base Prospectus in connection with such offer as provided under "*Consent given in accordance with Article 3.2 of the Prospectus Directive (Retail Cascades)*" and the conditions attached to that consent are complied with by the person making the Non-exempt Offer of such Securities.

Save as provided above, none of the Issuers, the CGMHI Guarantor, the CGMFL Guarantor and the Dealers have authorised, nor do they authorise, the making of any Non-exempt Offer of Securities in circumstances in which an obligation arises for the Issuer, the CGMHI Guarantor, the CGMFL Guarantor or any Dealer to publish or supplement a prospectus for such offer.

#### Consent given in accordance with Article 3.2 of the Prospectus Directive (Retail Cascades)

In the context of a Non-exempt Offer of such Securities, the Issuer, the CGMHI Guarantor (where the Issuer is CGMHI) and the CGMFL Guarantor (where the Issuer is CGMFL) accept responsibility, in the jurisdictions to which the consent to use the Base Prospectus extends, for the content of this Base Prospectus under Article 6 of the Prospectus Directive in relation to any person (an **Investor**) who acquires any Securities in a Non-exempt Offer made by any person to whom the Issuer has given consent to the use of this Base Prospectus (an **Authorised Offeror**) in that connection, PROVIDED THAT the conditions attached to that consent are complied with by the Authorised Offeror. The consent and conditions attached to it are set out under "Consent" and "Common Conditions to Consent" below.

None of the Issuer, the CGMHI Guarantor (where the Issuer is CGMHI), the CGMFL Guarantor (where the Issuer is CGMFL) and any Dealer makes any representation as to the compliance by an Authorised Offeror with any applicable conduct of business rules or other applicable regulatory or securities law requirements in relation to any Non-exempt Offer and none of the Issuer, the CGMHI Guarantor (where the Issuer is CGMHI), the CGMFL Guarantor (where the Issuer is CGMFL) and any Dealer has any responsibility or liability for the actions of that Authorised Offeror.

**Save as provided below, none of the Issuer, the CGMHI Guarantor (where the Issuer is CGMHI), the CGMFL Guarantor (where the Issuer is CGMFL) and any Dealer has authorised the making of any Non-exempt Offer by any offeror and the Issuer has not consented to the use of this Base Prospectus by any other person in connection with any Non-exempt Offer of Securities. Any Non-exempt Offer made without the consent of the Issuer is unauthorised and none of the Issuer, the CGMHI Guarantor (where the Issuer is CGMHI), the CGMFL Guarantor (where the Issuer is CGMFL) and any Dealer accepts any responsibility or liability for the actions of the persons making any such unauthorised offer.** If, in the context of a Non-exempt Offer, an Investor is offered Securities by a person which is not an Authorised Offeror, the Investor should check with that person whether anyone is responsible for this Base Prospectus for the purposes of Article 6 of the Prospectus Directive in the context of the Non-exempt Offer and, if so,

who that person is. If the Investor is in any doubt about whether it can rely on this Base Prospectus and/or who is responsible for its contents it should take legal advice.

### **Consent**

The Issuer consents to the use of this Base Prospectus in relation to any offer of Securities issued by it for the period of 12 months from the date of this Base Prospectus subject in relation to any offer as provided below. In the event this Base Prospectus is replaced by a base prospectus of the Issuer which is approved and published by the Issuer during the Offer Period relating to a Non-exempt Offer of Securities then the Issuer's consent shall end on the date on which amended and restated Final Terms for any such Non-exempt Offer of Securities are published (the **Consent Period**).

In connection with each Tranche of Securities and subject to the conditions set out below under "Common Conditions to Consent":

- (a) the Issuer consents to the use of this Base Prospectus (as supplemented as at the relevant time, if applicable) in connection with a Non-exempt Offer of such Securities by the relevant Dealer and by:
  - (i) any financial intermediary named as an Initial Authorised Offeror in the applicable Final Terms; and
  - (ii) any financial intermediary appointed after the date of the applicable Final Terms and whose name is published on the Issuer's website and identified as an Authorised Offeror in respect of the relevant Non-exempt Offer;
- (b) if (and only if) Part B of the applicable Final Terms specifies "General Consent" as "Applicable", the Issuer hereby offers to grant its consent to the use of this Base Prospectus (as supplemented as at the relevant time, if applicable) in connection with a Non-exempt Offer of Securities by any financial intermediary which satisfies the following conditions:
  - (i) it is authorised to make such offers under applicable legislation implementing MiFID II; and
  - (ii) it accepts such offer by publishing on its website the following statement (with the information in square brackets completed with the relevant information):

*"We, [insert legal name of financial intermediary], refer to the [insert title of relevant Securities] (the Securities) described in the Final Terms dated [insert date] (the Final Terms) published by [Citigroup Inc./ Citigroup Global Markets Holdings Inc./ Citigroup Global Markets Funding Luxembourg S.C.A.] (the Issuer). We hereby accept the offer by the Issuer of its consent to our use of the Base Prospectus (as defined in the Final Terms) in connection with the offer of the Securities in accordance with the Authorised Offeror Terms and subject to the conditions to such consent, each as specified in the Base Prospectus, and we are using the Base Prospectus accordingly."*

The **Authorised Offeror Terms** are that the relevant financial intermediary will, and it agrees, represents, warrants and undertakes for the benefit of the Issuer, the CGMHI Guarantor (where the relevant Issuer is CGMHI), the CGMFL Guarantor (where the relevant Issuer is CGMFL) and the relevant Dealer that it will, at all times in connection with the relevant Non-exempt Offer comply with the conditions to the consent referred to under "Common Conditions to Consent" below and any further requirements relevant to the Non-exempt Offer as specified in the applicable Final Terms.

Any financial intermediary who is an Authorised Offeror falling within (b) above who meets all of the conditions set out in (b) and the other conditions stated in "Common Conditions to Consent" below and who wishes to use this Base Prospectus in connection with a Non-exempt Offer is required, for the duration of the relevant Offer Period, to publish on its website the statement (duly completed) specified at paragraph (b)(ii) above.

### ***Common Conditions to Consent***

The conditions to the Issuer's consent are (in addition to the conditions described in paragraph (b) above if Part B of the applicable Final Terms specifies "*General Consent*" as "*Applicable*") that such consent:

- (i) is only valid during the Offer Period specified in the applicable Final Terms or, if shorter, the Consent Period;
- (ii) only extends to the use of this Base Prospectus to make Non-exempt Offers of the relevant Tranche of Securities in Austria, Belgium, Cyprus, Denmark, Finland, The Netherlands, France, Germany, Greece, Hungary, Ireland, Italy, Luxembourg (in the case of Citigroup Inc. and CGMHI), Norway, Poland, the United Kingdom, Portugal, Spain, Sweden and/or the Czech Republic, as specified in the applicable Final Terms; and
- (iii) the consent is subject to any other conditions set out in Part B of the applicable Final Terms.

The only Relevant Member States which may, in respect of any Tranche of Securities, be specified in the applicable Final Terms (if any Relevant Member States are so specified) as indicated in (ii) above, will be Austria, Belgium, Cyprus, Denmark, Finland, The Netherlands, France, Germany, Greece, Hungary, Ireland, Italy, Luxembourg (in the case of Citigroup Inc. and CGMHI), Norway, Poland, the United Kingdom, Portugal, Spain, Sweden and/or the Czech Republic, and accordingly each Tranche of Securities may only be offered to Investors as part of a Non-exempt Offer in Austria, Belgium, Cyprus, Denmark, Finland, The Netherlands, France, Germany, Greece, Hungary, Ireland, Italy, Luxembourg (in the case of Citigroup Inc.), Norway, Poland, the United Kingdom, Portugal, Spain, Sweden and/or the Czech Republic, as specified in the applicable Final Terms, or otherwise in circumstances in which no obligation arises for the Issuer or any Dealer to publish or supplement a prospectus for such offer.

### **ARRANGEMENTS BETWEEN INVESTORS AND AUTHORISED OFFERORS**

**AN INVESTOR INTENDING TO ACQUIRE OR ACQUIRING ANY SECURITIES IN A NON-EXEMPT OFFER FROM AN AUTHORISED OFFEROR WILL DO SO, AND OFFERS AND SALES OF SUCH SECURITIES TO AN INVESTOR BY SUCH AUTHORISED OFFEROR WILL BE MADE, IN ACCORDANCE WITH ANY TERMS AND OTHER ARRANGEMENTS IN PLACE BETWEEN SUCH AUTHORISED OFFEROR AND SUCH INVESTOR INCLUDING AS TO PRICE, ALLOCATIONS AND SETTLEMENT ARRANGEMENTS. THE ISSUER WILL NOT BE A PARTY TO ANY SUCH ARRANGEMENTS WITH SUCH INVESTORS IN CONNECTION WITH THE NON-EXEMPT OFFER OR SALE OF THE SECURITIES CONCERNED AND, ACCORDINGLY, THIS BASE PROSPECTUS AND ANY FINAL TERMS WILL NOT CONTAIN SUCH INFORMATION. THE INVESTOR MUST LOOK TO THE AUTHORISED OFFEROR AT THE TIME OF SUCH OFFER FOR THE PROVISION OF SUCH INFORMATION AND THE AUTHORISED OFFEROR WILL BE RESPONSIBLE FOR SUCH INFORMATION. NONE OF THE ISSUER, THE CGMHI GUARANTOR (WHERE THE ISSUER IS CGMHI), THE CGMFL GUARANTOR (WHERE THE ISSUER IS CGMFL) AND ANY DEALER (EXCEPT WHERE SUCH DEALER IS THE RELEVANT AUTHORISED OFFEROR) HAS ANY RESPONSIBILITY OR LIABILITY TO AN INVESTOR IN RESPECT OF SUCH INFORMATION.**

### **CREDIT RATINGS**

Citigroup Inc. has a long-term/short-term senior debt rating of BBB+/A-2 by Standard & Poor's Financial Services LLC (**S&P**), A3/P-2 by Moody's Investors Service, Inc. (**Moody's**) and A/F1 by Fitch Ratings, Inc. (**Fitch**). CGMHI has a long term/short term senior debt rating of BBB+/A-2 by S&P, A3/P-2 by Moody's and A/F1 by Fitch. CGMFL has a long term/short term senior debt rating of A+/A-1 by S&P and A/F1 by Fitch. CGML has a long term/short term senior debt rating of A+/A-1 by S&P, A1/P-1 by Moody's and A/F1 by Fitch. The rating of a certain Tranche of Securities may be specified in the applicable Issue Terms. Whether or not each credit rating applied for in relation to a relevant Tranche of Securities will be issued by a credit rating agency established in the European Union and registered under Regulation (EC) No. 1060/2009 (as amended) (the **CRA Regulation**) will

be disclosed in the applicable Issue Terms. See also "*Credit Ratings – Rating Agencies of the Issuers, the CGMHI Guarantor and the CGMFL Guarantor*" in the section "*Risk Factors*" below.

The Securities, the CGMHI Deed of Guarantee and the CGMFL Deed of Guarantee constitute unconditional liabilities of the respective issuers. None of the Securities, the CGMHI Deed of Guarantee and the CGMFL Deed of Guarantee is insured by the Federal Deposit Insurance Corporation (**FDIC**) or any other deposit protection insurance scheme.

An Index of Defined Terms is set out on pages 1223 to 1240 of this Base Prospectus.

Arranger of the Programme

**Citigroup**

Dealers

**Citigroup**

*This Base Prospectus (excluding the CGMHI Base Prospectus and the CGMFL Base Prospectus (each as defined below)) comprises a base prospectus in respect of all Securities other than Exempt Securities for the purposes of Article 5.4 of the Prospectus Directive in respect of Securities to be issued by Citigroup Inc.*

*This Base Prospectus (excluding the Citigroup Inc. Base Prospectus and the CGMFL Base Prospectus (as defined below)) comprises a base prospectus in respect of all Securities other than Exempt Securities for the purposes of Article 5.4 of the Prospectus Directive in respect of Securities to be issued by CGMHI.*

*This Base Prospectus (excluding the Citigroup Inc. Base Prospectus and the CGMHI Base Prospectus (as defined below)) comprises a base prospectus in respect of all Securities other than Exempt Securities for the purposes of Article 5.4 of the Prospectus Directive in respect of Securities to be issued by CGMFL.*

## **RESPONSIBILITY STATEMENT**

*Citigroup Inc. accepts responsibility for the information contained in (i) the Citigroup Inc. Base Prospectus (excluding the CGMHI Base Prospectus and the CGMFL Base Prospectus) and (ii) the Issue Terms for each Tranche of Securities issued under the Programme where Citigroup Inc. is the Issuer of such Tranche of Securities. Citigroup Inc. does not take responsibility for the CGMHI Base Prospectus or the CGMFL Base Prospectus. To the best of the knowledge of Citigroup Inc. (having taken all reasonable care to ensure that such is the case), the information contained in the Citigroup Inc. Base Prospectus is in accordance with the facts and does not omit anything likely to affect the import of such information. This paragraph should be read in conjunction with "Important Information relating to Non-exempt Offers of Securities" and "Arrangements between Investors and Authorised Offerors" above.*

*CGMHI accepts responsibility for the information contained in (i) the CGMHI Base Prospectus (excluding the Citigroup Inc. Base Prospectus and the CGMFL Base Prospectus) and (ii) the Issue Terms for each Tranche of Securities issued under the Programme where CGMHI is the Issuer of such Tranche of Securities. CGMHI does not take responsibility for the Citigroup Inc. Base Prospectus or the CGMFL Base Prospectus. To the best of the knowledge of CGMHI (having taken all reasonable care to ensure that such is the case), the information contained in the CGMHI Base Prospectus is in accordance with the facts and does not omit anything likely to affect the import of such information. This paragraph should be read in conjunction with "Important Information relating to Non-exempt Offers of Securities" and "Arrangements between Investors and Authorised Offerors" above.*

*The CGMHI Guarantor accepts responsibility for the information contained in (i) the CGMHI Base Prospectus (excluding the information set out under the heading "Description of Citigroup Global Markets Holdings Inc." and the information set out in Elements B.1 to B.18 (inclusive) of the section entitled "Summary") and (ii) the Issue Terms for each Tranche of Securities issued under the Programme where CGMHI is the Issuer of such Tranche of Securities. The CGMHI Guarantor does not take responsibility for the Citigroup Inc. Base Prospectus or the CGMFL Base Prospectus. To the best of the knowledge of the CGMHI Guarantor (having taken all reasonable care to ensure that such is the case), the information contained in the CGMHI Base Prospectus (excluding the information set out under the heading "Description of Citigroup Global Markets Holdings Inc." and the information set out in Elements B.1 to B.18 (inclusive) of the section entitled "Summary") is in accordance with the facts and does not omit anything likely to affect the import of such information. This paragraph should be read in conjunction with "Important Information relating to Non-exempt Offers of Securities" and "Arrangements between Investors and Authorised Offerors" above.*

*CGMFL accepts responsibility for the information contained in (i) the CGMFL Base Prospectus (excluding the Citigroup Inc. Base Prospectus and the CGMHI Base Prospectus) and (ii) the Issue Terms for each Tranche of Securities issued under the Programme where CGMFL is the Issuer of such Tranche of Securities. CGMFL does not take responsibility for the Citigroup Inc. Base Prospectus or the CGMHI Base Prospectus. To the best of the knowledge of CGMFL (having taken all reasonable care to ensure that such is the case), the information contained in the CGMFL Base Prospectus is in accordance with the facts and does not omit anything likely to affect the import of such information. This paragraph should be read in conjunction with "Important Information relating to Non-exempt Offers of Securities" and "Arrangements between Investors and Authorised Offerors" above.*



*The CGMFL Guarantor accepts responsibility for the information contained in (i) the CGMFL Base Prospectus (excluding the information set out under the heading "Description of Citigroup Global Markets Funding Luxembourg S.C.A.", the information set out in Elements B.1 to B.18 (inclusive) of the section entitled "Summary" and information set out in Section D.6 entitled "Alternative Performance Measures - Citigroup Inc.") and (ii) the Issue Terms for each Tranche of Securities issued under the Programme where CGMFL is the Issuer of such Tranche of Securities. The CGMFL Guarantor does not take responsibility for the Citigroup Inc. Base Prospectus or the CGMHI Base Prospectus. To the best of the knowledge of the CGMFL Guarantor (having taken all reasonable care to ensure that such is the case), the information contained in the CGMFL Base Prospectus (excluding the information set out under the heading "Description of Citigroup Global Markets Funding Luxembourg S.C.A.", the information set out in Elements B.1 to B.18 (inclusive) of the section entitled "Summary" and the information set out in Section D.6 entitled "– Alternative Performance Measures - Citigroup Inc. ") is in accordance with the facts and does not omit anything likely to affect the import of such information. This paragraph should be read in conjunction with "Important Information relating to Non-exempt Offers of Securities" and "Arrangements between Investors and Authorised Offerors" above.*

*Unless otherwise expressly stated in the applicable Pricing Supplement, any information contained in it relating to the Underlying(s), will only consist of extracts from, or summaries of, and will be based solely on, information contained in financial and other information released publicly by the issuer, owner or sponsor, as the case may be, of such Underlying(s). Unless, otherwise expressly stated in the applicable Pricing Supplement, in relation to Exempt Securities and a Pricing Supplement only, the Issuer, the CGMHI Guarantor (where the Issuer is CGMHI) and the CGMFL Guarantor (where the Issuer is CGMFL) accept(s) responsibility for accurately reproducing such extracts or summaries and, as far as the Issuer, the CGMHI Guarantor (where the Issuer is CGMHI) and the CGMFL Guarantor (where the Issuer is CGMFL) is/are aware and is/are able to ascertain from information published by the issuer, owner or sponsor, as the case may be, of such Underlying(s), no facts have been omitted which would render the reproduced information inaccurate or misleading. **This paragraph should be read in conjunction with the five paragraphs immediately above.***

*The Citigroup Inc. Base Prospectus should be read in conjunction with all documents which are incorporated by reference in it (see "Documents Incorporated by Reference for the Citigroup Inc. Base Prospectus"). The Citigroup Inc. Base Prospectus shall be read and construed on the basis that such documents are incorporated into and form part of the Citigroup Inc. Base Prospectus.*

*The CGMHI Base Prospectus should be read in conjunction with all documents which are incorporated by reference in it (see "Documents Incorporated by Reference for the CGMHI Base Prospectus"). The CGMHI Base Prospectus shall be read and construed on the basis that such documents are incorporated into and form part of the CGMHI Base Prospectus.*

*The CGMFL Base Prospectus should be read in conjunction with all documents which are incorporated by reference in it (see "Documents Incorporated by Reference for the CGMFL Base Prospectus"). The CGMFL Base Prospectus shall be read and construed on the basis that such documents are incorporated into and form part of the CGMFL Base Prospectus.*

The Citigroup Inc. base prospectus (the **Citigroup Inc. Base Prospectus**) will comprise this Base Prospectus with the exception of:

- (a) in the "Summary", the information set out in Section B under the heading "TO BE INCLUDED FOR SECURITIES ISSUED BY CGMHI ONLY";
- (b) the information in the section entitled "Documents Incorporated by Reference for the CGMHI Base Prospectus" and all information incorporated in it by reference thereby;
- (c) the information in the section entitled "Description of Citigroup Global Markets Holdings Inc.";
- (d) in the "Summary", the information set out in Section B under the heading "TO BE INCLUDED FOR SECURITIES ISSUED BY CGMFL ONLY";

- (e) the information in the section entitled "*Documents Incorporated by Reference for the CGMFL Base Prospectus*" and all information incorporated in it by reference thereby;
- (f) the information in the section entitled "*Description of Citigroup Global Markets Funding Luxembourg S.C.A.*";
- (g) the information in the section entitled "*Description of Citigroup Global Markets Limited*";
- (h) the information in Section D.5 entitled "*Form of CGMFL All Monies Guarantee*"; and
- (i) the information set out in Section D.7 "*Alternative Performance Measures – CGMFL Guarantor*".

The CGMHI base prospectus (the **CGMHI Base Prospectus**) will comprise this Base Prospectus with the exception of:

- (a) in the "*Summary*", the information set out in Section B under the heading "TO BE INCLUDED FOR SECURITIES ISSUED BY CITIGROUP INC. ONLY";
- (b) the information in the section entitled "*Documents Incorporated by Reference for the Citigroup Inc. Base Prospectus*" and all information incorporated in it by reference thereby;
- (c) in the "*Summary*", the information set out in Section B under the heading "TO BE INCLUDED FOR SECURITIES ISSUED BY CGMFL ONLY";
- (d) the information in the section entitled "*Documents Incorporated by Reference for the CGMFL Base Prospectus*" and all information incorporated in it by reference thereby;
- (e) the information in the section entitled "*Description of Citigroup Global Markets Funding Luxembourg S.C.A.*"; and
- (f) the information in the section entitled "*Description of Citigroup Global Markets Limited*";
- (g) the information in Section D.5 entitled "*Form of CGMFL All Monies Guarantee*"; and
- (h) the information set out in Section D.7 "*Alternative Performance Measures – CGMFL Guarantor*".

The CGMFL base prospectus (the **CGMFL Base Prospectus**) will comprise this Base Prospectus with the exception of:

- (a) in the "*Summary*", the information set out in Section B under the heading "TO BE INCLUDED FOR SECURITIES ISSUED BY CITIGROUP INC. ONLY";
- (b) the information in the section entitled "*Documents Incorporated by Reference for the Citigroup Inc. Base Prospectus*" and all information incorporated in it by reference thereby;
- (c) the information in the section entitled "*Description of Citigroup Inc.*";
- (d) in the "*Summary*", the information set out in Section B under the heading "TO BE INCLUDED FOR SECURITIES ISSUED BY CGMHI ONLY";
- (e) the information in the section entitled "*Documents Incorporated by Reference for the CGMHI Base Prospectus*" and all information incorporated in it by reference thereby; and
- (f) the information in the section entitled "*Description of Citigroup Global Markets Holdings Inc.*".

*No person has been authorised to give any information or to make any representation other than those contained in this Base Prospectus in connection with the issue or sale of any Securities and, if given or made, such information or representation must not be relied upon as having been authorised by the Issuer, the CGMHI Guarantor (where the Issuer is CGMHI), the CGMFL Guarantor (where the Issuer is CGMFL) or any of the Dealers. Neither the delivery of this Base Prospectus nor any sale made in*

*connection herewith shall, under any circumstances, create any implication that there has been no change in the affairs of the Issuer, the CGMHI Guarantor and/or the CGMFL Guarantor since the date of this Base Prospectus or the date upon which this Base Prospectus has been most recently amended or supplemented or that there has been no adverse change in the financial position of any Issuer, the CGMHI Guarantor and/or the CGMFL Guarantor since the date of this Base Prospectus or the date upon which this Base Prospectus has been most recently amended or supplemented or that any other information supplied in connection with the Programme is correct as of any time subsequent to the date on which it is supplied or, if different, the date indicated in the document containing the same.*

## **IMPORTANT INFORMATION RELATING TO THE USE OF THIS BASE PROSPECTUS AND OFFERS OF SECURITIES GENERALLY**

This Base Prospectus does not constitute an offer to sell or the solicitation of an offer to buy any Securities in any jurisdiction to any person to whom it is unlawful to make the offer or solicitation in such jurisdiction. The distribution of this Base Prospectus and the offer or sale of Securities may be restricted by law in certain jurisdictions. Citigroup Inc., CGMHI, the CGMHI Guarantor, CGMFL, the CGMFL Guarantor and the Dealers do not represent that this Base Prospectus may be lawfully distributed, or that any Securities may be lawfully offered, in compliance with any applicable registration or other requirements in any such jurisdiction, or pursuant to an exemption available thereunder, or assume any responsibility for facilitating any such distribution or offering. In particular, unless specifically indicated to the contrary in the applicable Issue Terms, no action has been taken by Citigroup Inc., CGMHI, the CGMHI Guarantor, CGMFL, the CGMFL Guarantor or the Dealers which is intended to permit a public offering of any Securities or distribution of this Base Prospectus in any jurisdiction where action for that purpose is required. Accordingly, no Securities may be offered or sold, directly or indirectly, and neither this Base Prospectus nor any advertisement or other offering material may be distributed or published in any jurisdiction, except under circumstances that will result in compliance with any applicable laws and regulations. Persons into whose possession this Base Prospectus or any Securities may come must inform themselves about, and observe, any such restrictions on the distribution of this Base Prospectus and the offering and sale of Securities. In particular, there are restrictions on the distribution of this Base Prospectus and the offer or sale of Securities in the United States of America, the EEA, the United Kingdom, Australia, Austria, the Kingdom of Bahrain, Brazil, Chile, Columbia, Costa Rica, the Republic of Cyprus, the Czech Republic, Denmark, the Dominican Republic, Dubai International Financial Centre, Ecuador, El Salvador, Finland, France, Guatemala, Honduras, Hong Kong Special Administrative Region, Hungary, Ireland, Israel, Italy, Japan, the State of Kuwait, Mexico, Norway, Oman, Panama, Paraguay, Peru, Poland, Portugal, the State of Qatar (including the Qatar Financial Centre), the Russian Federation, the Kingdom of Saudi Arabia, Singapore, Sweden, Switzerland, Taiwan, the Republic of Turkey, the United Arab Emirates and Uruguay. See "*Subscription and Sale and Transfer and Selling Restrictions*".

The price and principal amount or number of securities (including any Securities) to be issued under the Programme *will be determined by the Issuer and the relevant Dealer at the time of issue in accordance with prevailing market conditions.*

*The Dealers have not separately verified the information contained in this Base Prospectus. None of the Dealers makes any representation, express or implied, or accepts any responsibility, with respect to the accuracy or completeness of any of the information in this Base Prospectus.*

*Neither this Base Prospectus nor any financial statements or other information supplied in connection with the Programme or any Securities are intended to provide the basis of any credit or other evaluation and should not be considered as a recommendation or a statement of opinion, or a report of either of those things, by any Issuer, the CGMHI Guarantor, the CGMFL Guarantor or any of the Dealers that any recipient of this Base Prospectus or any other financial statements or any other information supplied in connection with the Programme or any Securities should purchase any Securities. Each potential purchaser of any Securities should determine for itself the relevance of the information contained in this Base Prospectus and its purchase of any Securities should be based upon such investigation as it deems necessary. Each potential purchaser is authorised to use this Base Prospectus solely for the purpose of considering the purchase of Securities described in this Base Prospectus; any other usage of this Base Prospectus is unauthorised. None of the Dealers (in the case of CGML, in its capacity as Dealer) undertakes to review the financial condition or affairs of any Issuer, the CGMHI Guarantor or the CGMFL Guarantor during the life of the arrangements contemplated by this Base Prospectus nor to advise any investor or potential investor in any Securities of any information coming to the attention of any of the Dealers.*

*For convenience, the website addresses of certain third parties have been provided in this Base Prospectus. Except as expressly set forth in this Base Prospectus, no information in such websites should be deemed to be incorporated in, or form a part of, this Base Prospectus and none of the Issuers, the CGMHI Guarantor, the CGMFL Guarantor and any Dealer takes responsibility for the information contained in such websites.*

*In connection with any Tranche, one or more of the Dealers may act as a stabilisation manager (the **Stabilisation Manager(s)**). The identity of the Stabilisation Managers, if any, will be disclosed in the applicable Issue Terms.*

*In connection with the issue of any Tranche of Securities, the Dealer or Dealers (if any) named as the Stabilisation Manager(s) (or persons acting on behalf of any Stabilisation Manager(s)) in the applicable Issue Terms may over allot Securities or effect transactions with a view to supporting the market price of the Securities at a level higher than that which might otherwise prevail. However, stabilisation may not necessarily occur. Any stabilisation action may begin on or after the date on which adequate public disclosure of the terms of the offer of the relevant Tranche of Securities is made and, if begun, may cease at any time, but it must end no later than the earlier of 30 days after the issue date of the relevant Tranche of Securities and 60 days after the date of the allotment of the relevant Tranche of Securities. Any stabilisation action or over-allotment must be conducted by the relevant Stabilisation Manager(s) (or person(s) acting on behalf of any Stabilisation Manager(s)) in accordance with all applicable laws and rules.*

*In this Base Prospectus, unless otherwise specified or the context otherwise requires, references to **Euro, euro, "€" or EUR** are to the single currency introduced at the start of the third stage of the European Economic and Monetary Union pursuant to the Treaty on the Functioning of the European Union, as amended (the **Treaty**), references to **U.S. dollars, U.S.\$ and "\$"** are to the currency of the United States of America, references to **Yen** are to the currency of Japan, references to **RMB** are to the currency of the People's Republic of China and references to **Sterling, and "GBP"** are to the currency of the United Kingdom.*

*Capitalised terms which are used but not defined in any particular section of this Base Prospectus have the meaning attributed to them in the Terms and Conditions of the Securities, or any other section of this Base Prospectus.*

*The language of this Base Prospectus is English. Certain legislative references and technical terms have been cited in their original language in order that the correct technical meaning may be ascribed to them under applicable law.*

**In making an investment decision, investors must rely on their own examination of the Issuer, the CGMHI Guarantor (where the Issuer is CGMHI), the CGMFL Guarantor (where the Issuer is CGMFL) and the terms of the Securities being offered, including the merits and risks involved. None of the Securities has been approved or disapproved by the United States Securities and Exchange Commission or any other securities commission or other regulatory authority in the United States, nor have the foregoing authorities approved this Base Prospectus or confirmed the accuracy or determined the adequacy of the information contained in this Base Prospectus. Any representation to the contrary is unlawful. The Securities do not constitute, and have not been marketed as, contracts of sale of a commodity for future delivery (or options thereon) subject to the United States Commodity Exchange Act, as amended, and trading in the Securities has not been approved by the CFTC pursuant to the United States Commodity Exchange Act, as amended.**

**None of the Issuers, the CGMHI Guarantor, the CGMFL Guarantor and any Dealer makes any representation to any investor in any Securities regarding the legality of its investment under any applicable laws. Any investor in any Securities should be able to bear the economic risk of an investment in such Securities for an indefinite period of time.**

## **PROHIBITION OF SALES TO EEA RETAIL INVESTORS**

If the Issue Terms in respect of any Securities includes a legend entitled "Prohibition of Sales to EEA Retail Investors", the Securities are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the EEA. For these purposes, a retail investor means a person who is one (or more) of: (i) a retail client as defined in point (11) of Article 4(1) of Directive 2014/65/EU (**MiFID II**); (ii) a customer within the meaning of Directive 2002/92/EC (the **Insurance Mediation Directive**), where that customer would not qualify as a professional client as defined in point (10) of Article 4(1) of MiFID II; or (iii) not a qualified investor as defined in the Prospectus Directive. Consequently no key information document required by Regulation (EU) No 1286/2014 (the **PRIIPs Regulation**) for offering or selling the Securities or

otherwise making them available to retail investors in the EEA has been prepared and therefore offering or selling the Securities or otherwise making them available to any retail investor in the EEA may be unlawful under the PRIIPs Regulation.

## U.S. INFORMATION

**This Base Prospectus is being submitted in the United States to a limited number of QIBs only for informational use solely in connection with the consideration of the purchase of Notes issued by Citigroup Inc. or CGMHI being offered hereby. Its use for any other purpose in the United States is not authorised. It may not be copied or reproduced in whole or in part nor may it be distributed or any of its contents disclosed to anyone other than the prospective investors to whom it is originally submitted.**

**Notes may be offered or sold within the United States only if the applicable Issue Terms specifies that they are being offered in reliance on Rule 144A and then only to QIBs in transactions exempt from registration under the Securities Act. Each U.S. purchaser of Notes is hereby notified that the offer and sale of any Securities to it is being made in reliance upon the exemption from the registration requirements of the Securities Act provided by Rule 144A and one or more exemptions and/or exclusions from regulation under the CEA.**

**Each purchaser or holder of Securities will be deemed, by its acceptance or purchase of any such Securities, to have made certain representations and agreements intended to restrict the resale or other transfer of such Securities as set out in "*Subscription and Sale and Transfer and Selling Restrictions*". Unless otherwise stated, terms used in this "U.S. Information" section have the meanings given to them in "*Form of the Securities*".**

Notwithstanding any limitation on disclosure by any party provided for in this Base Prospectus, or any other provision of this Base Prospectus and its contents or any associated Issue Terms, and effective from the date of commencement of any discussions concerning any of the transactions contemplated in it (the **Transactions**), any party (and each employee, representative, or other agent of any party) may disclose to any and all persons, without limitation of any kind, the tax treatment and tax structure of the Transactions and all materials of any kind (including opinions or other tax analyses) that are provided to it relating to such tax treatment and tax structure, except to the extent that any such disclosure could reasonably be expected to cause this Base Prospectus, any associated Issue Terms, or any offering of Securities thereunder not to be in compliance with securities laws. For purposes of this paragraph, the tax treatment of the Transactions is the purported or claimed U.S. federal income tax treatment of the Transactions, and the tax structure of the Transactions is any fact that may be relevant to understanding the purported or claimed U.S. federal income tax treatment of the Transactions.

## AVAILABLE INFORMATION

Citigroup Inc. has, in respect of Notes issued by it, undertaken in a deed poll dated 21 December 2015 (the **Citigroup Inc. Rule 144A Deed Poll**) and CGMHI and Citigroup Inc. have, in respect of Notes issued by CGMHI, undertaken in a deed poll dated 21 December 2015 (the **CGMHI Rule 144A Deed Poll** and, together with the Citigroup Inc. Rule 144A Deed Poll, the **Rule 144A Deed Polls**) to furnish, upon the request of a holder of any Notes offered and sold in reliance on Rule 144A or any beneficial interest in such Notes, to such holder or to a prospective purchaser designated by him the information required to be delivered under Rule 144A(d)(4) under the Securities Act if, at the time of the request, Citigroup Inc. is neither a reporting company under Section 13 or 15(d) of the U.S. Securities Exchange Act of 1934, as amended (the **Exchange Act**), nor exempt from reporting pursuant to Rule 12g3-2(b) thereunder.

## NOTICE TO RESIDENTS IN THE KINGDOM OF SAUDI ARABIA

This Base Prospectus may not be distributed in the Kingdom of Saudi Arabia except to such persons as are permitted under the Rules on the Offer of Securities and Continuing Obligations issued by the Capital Market Authority of the Kingdom of Saudi Arabia (the **CMA**).

The CMA does not make any representations as to the accuracy or completeness of this Base Prospectus and expressly disclaims any liability whatsoever for any loss arising from, or incurred in reliance upon, any part of this Base Prospectus. Prospective purchasers of Securities issued under the

Programme should conduct their own due diligence on the accuracy of the information relating to the Securities. If a prospective purchaser does not understand the contents of this Base Prospectus he or she should consult an authorised financial adviser.

## **NOTICE TO RESIDENTS IN THE KINGDOM OF BAHRAIN**

In relation to investors in the Kingdom of Bahrain, Securities issued in connection with this Base Prospectus and related offering documents may only be offered in registered form to existing account holders and accredited investors as defined by the Central Bank of Bahrain (the **CBB**) in the Kingdom of Bahrain where such investors make a minimum investment of at least U.S.\$100,000 or any equivalent amount in other currency or such other amount as the CBB may determine.

This Base Prospectus does not constitute an offer of securities in the Kingdom of Bahrain pursuant to the terms of Article (81) of the Central Bank and Financial Institutions Law 2006 (decree Law No. 64 of 2006). This Base Prospectus and related offering documents have not been and will not be registered as a prospectus with the CBB. Accordingly, no Securities may be offered, sold or made the subject of an invitation for subscription or purchase nor will this Base Prospectus or any other related document or material be used in connection with any offer, sale or invitation to subscribe or purchase Securities, whether directly or indirectly, to persons in the Kingdom of Bahrain, other than to accredited investors for an offer outside the Kingdom of Bahrain.

The CBB has not reviewed, approved or registered this Base Prospectus or related offering documents and it has not in any way considered the merits of the Securities to be offered for investment, whether in or outside the Kingdom of Bahrain. Therefore, the CBB assumes no responsibility for the accuracy and completeness of the statements and information contained in this Base Prospectus and expressly disclaims any liability whatsoever for any loss howsoever arising from reliance upon the whole or any part of the content of this Base Prospectus. No offer of Securities will be made to the public in the Kingdom of Bahrain and this Base Prospectus must be read by the addressee only and must not be issued, passed to, or made available to the public generally.

## **NOTICE TO RESIDENTS IN THE STATE OF QATAR**

This Base Prospectus is not intended to constitute an offer, sale or delivery of bonds or other debt financing instruments under the laws of the State of Qatar. Securities have not been and will not be authorised by the Qatar Financial Markets Authority, the Qatar Financial Centre or the Qatar Central Bank in accordance with their regulations or any other regulations in the State of Qatar. Securities and interests therein will not be offered to investors domiciled or resident in the State of Qatar and do not constitute debt financing in the State of Qatar under the Commercial Companies Law No. (5) of 2002 or otherwise under any laws of the State of Qatar.

**IMPORTANT – EEA Retail Investors** - Other than as provided in the applicable Issue Terms, the Securities are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the EEA. For these purposes, a "**retail investor**" means a person who is one (or more) of: (i) a retail client as defined in point (11) of Article 4(1) of Directive 2014/65/EU (as amended, "**MiFID II**"); or (ii) a customer within the meaning of Directive 2002/92/EC (as amended, the "**Insurance Mediation Directive**"), where that customer would not qualify as a professional client as defined in point (10) of Article 4(1) of MiFID II; or (iii) not a qualified investor as defined in the Prospectus Directive. Consequently, save in relation to any jurisdiction(s) or period(s) for which the "Prohibition of Sales to EEA Retail Investors" is specified to be not applicable in any Issue Terms, no key information document required by Regulation (EU) No 1286/2014 (as amended, the "**PRIIPs Regulation**") for offering or selling the Securities or otherwise making them available to retail investors in the EEA has been prepared and therefore offering or selling the Securities or otherwise making them available to any retail investor in the EEA may be unlawful under the PRIIPs Regulation.

**MiFID II product governance** – A determination will be made in relation to each issue of Securities about whether, for the purpose of the Product Governance rules under EU Delegated Directive 2017/593 (the "**MiFID Product Governance Rules**"), any Dealer subscribing for any Securities is a manufacturer in respect of such Securities, but otherwise neither the Arranger nor the Dealers nor any of their respective affiliates will be a manufacturer for the purposes of MiFID Product Governance Rules.

Unless otherwise provided, in connection with any issue of Securities in respect of which Citigroup Global Markets Limited is the manufacturer (for such purposes), it has prepared the following Target Market Assessment and Distribution Strategy [https://www.citibank.com/icg/global\\_markets/docs/MiFID-II-Target-Market-Disclosure-Notice.pdf](https://www.citibank.com/icg/global_markets/docs/MiFID-II-Target-Market-Disclosure-Notice.pdf).

Any person subsequently offering, selling or recommending the Securities (a "**distributor**") should take into consideration the manufacturer's target market assessment and distribution strategy; however, a distributor subject to MiFID II is responsible for (i) undertaking its own target market assessment in respect of the Securities (by either adopting or refining the manufacturer's target market assessment); and (ii) determining appropriate distribution channels.

**Notification under Section 309B(1)(c) of the Securities and Futures Act (Chapter 289) of Singapore, as modified or amended from time to time (the "SFA")** – Unless otherwise stated in the applicable Issue Terms in respect of any Securities, all Securities issued or to be issued under the Programme shall be capital markets products other than prescribed capital markets products (as defined in the Securities and Futures (Capital Markets Products) Regulations 2018 of Singapore) and Specified Investment Products (as defined in MAS Notice SFA 04 N12: Notice on the Sale of Investment Products and MAS Notice FAA N16: Notice on Recommendations on Investment Products).



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## SECTION A – SUMMARY

*Summaries are made up of disclosure requirements known as "Elements". These Elements are numbered in Sections A – E (A.1 – E.7). This Summary contains all the Elements required to be included in a summary for Securities, the Issuer and the CGMHI Guarantor (where the Issuer is CGMHI) or the CGMFL Guarantor (where the Issuer is CGMFL). Because some Elements are not required to be addressed, there may be gaps in the numbering sequence of the Elements. Even though an Element may be required to be inserted in a summary because of the type of securities, issuer and guarantor, it is possible that no relevant information can be given regarding the Element. In this case a short description of the Element should be included in the summary explaining why it is not applicable.*

## SECTION A – INTRODUCTION AND WARNINGS

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|---------|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
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| A.2     | Consent      | <p>[Not Applicable][The Securities may be offered in circumstances where there is no exemption from the obligation under the Prospectus Directive to publish a prospectus (a <b>Non-exempt Offer</b>).]</p> <p>[Non-exempt Offer in [●]]:</p> <p>Subject to the conditions set out below, [CGMFL and CGML][Citigroup Inc.][CGMHI and Citigroup Inc.] consent(s) to the use of this Base Prospectus in connection with a Non-exempt Offer of Securities by [●] [and] [each financial intermediary whose name is published on [CGMFL's][Citigroup Inc.'s][CGMHI's] website (www.[●]) and identified as an Authorised Offeror in respect of the relevant Non-exempt Offer] [and any financial intermediary which is authorised to make such offers under applicable legislation implementing the Markets in Financial Instruments Directive, as amended (Directive 2014/65/EC) and publishes on its website the following statement (with the information in square brackets being completed with the relevant information):</p>                                                                                                                                                                      |

|  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
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|  |  | <p>"We, [insert legal name of financial intermediary], refer to the [insert title of relevant Securities] (the <b>Securities</b>) described in the Final Terms dated [insert date] (the <b>Final Terms</b>) published by [Citigroup Inc./ Citigroup Global Markets Holdings Inc./ Citigroup Global Markets Funding Luxembourg S.C.A.] (the <b>Issuer</b>). We hereby accept the offer by the Issuer of its consent to our use of the Base Prospectus (as defined in the Final Terms) in connection with the offer of the Securities in accordance with the Authorised Offeror Terms and subject to the conditions to such consent, each as specified in the Base Prospectus, and we are using the Base Prospectus accordingly."</p> <p>(each an <b>Authorised Offeror</b> in [specify Relevant Member State]).</p> <p>[CGMFL's and CGML's][Citigroup Inc.'s][CGMHI's and Citigroup Inc.'s] consent referred to above is given for Non-exempt Offers of Securities during [●] (the [specify Relevant Member State] <b>Offer Period</b>). In the event the Base Prospectus is replaced by a base prospectus of the Issuer which is approved and published by the Issuer during the Offer Period, then the Issuer's consent shall end on the date on which amended and restated Final Terms for any relevant Non-exempt Offer are published (the <b>Consent Period</b>).</p> <p>The conditions to the consent of [CGMFL and CGML][Citigroup Inc.][CGMHI and Citigroup Inc.] [(in addition to the conditions referred to above)] are that such consent:</p> <ul style="list-style-type: none"> <li>(a) is only valid during the [specify Relevant Member State] Offer Period or, if shorter, the Consent Period; [and]</li> <li>(b) only extends to the use of the Base Prospectus to make Non-exempt Offers of the relevant Tranche of Securities in [specify each Relevant Member State in which the particular Tranche of Securities can be offered]; [and]</li> <li>(c) [specify any other conditions applicable to the Non-exempt Offer of the particular Tranche in the Relevant Member State, as set out in the Final Terms].]</li> </ul> <p>[replicate section for each Relevant Member State in which a Non-exempt Offer of the Securities is made]</p> <p><b>AN INVESTOR INTENDING TO ACQUIRE OR ACQUIRING ANY SECURITIES IN A NON-EXEMPT OFFER FROM AN AUTHORISED OFFEROR WILL DO SO, AND OFFERS AND SALES OF SUCH SECURITIES TO AN INVESTOR BY SUCH AUTHORISED OFFEROR WILL BE MADE, IN ACCORDANCE WITH ANY TERMS AND OTHER ARRANGEMENTS IN PLACE BETWEEN SUCH AUTHORISED OFFEROR AND SUCH INVESTOR INCLUDING AS TO PRICE, ALLOCATIONS AND SETTLEMENT ARRANGEMENTS. THE INVESTOR MUST LOOK TO THE AUTHORISED OFFEROR AT THE TIME OF SUCH OFFER FOR THE PROVISION OF SUCH INFORMATION AND THE AUTHORISED OFFEROR WILL BE RESPONSIBLE FOR SUCH INFORMATION.</b></p> |
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## SECTION B – ISSUER [AND GUARANTOR]

## [TO BE INCLUDED FOR SECURITIES ISSUED BY CGMFL ONLY:

| Element                               | Title                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                                                                 |                                                              |                                       |  |  |               |  |  |                           |       |       |                            |           |           |                                     |         |         |                   |         |         |                           |   |    |
|---------------------------------------|-----------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------|--------------------------------------------------------------|---------------------------------------|--|--|---------------|--|--|---------------------------|-------|-------|----------------------------|-----------|-----------|-------------------------------------|---------|---------|-------------------|---------|---------|---------------------------|---|----|
| B.1                                   | Legal and commercial name of the Issuer                         | Citigroup Global Markets Funding Luxembourg S.C.A. (CGMFL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |                                                                 |                                                              |                                       |  |  |               |  |  |                           |       |       |                            |           |           |                                     |         |         |                   |         |         |                           |   |    |
| B.2                                   | Domicile/ legal form/ legislation/ country of incorporation     | CGMFL is a corporate partnership limited by shares ( <i>société en commandite par actions</i> ), incorporated on 24 May 2012 under Luxembourg law for an unlimited duration with its registered office at 31 - Z.A. Bourmicht, L-8070 Bertrange, Grand Duchy of Luxembourg, telephone number +352 45 14 14 447 and registered with the Register of Trade and Companies of Luxembourg under number B 169.199.                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |                                                                 |                                                              |                                       |  |  |               |  |  |                           |       |       |                            |           |           |                                     |         |         |                   |         |         |                           |   |    |
| B.4b                                  | Trend information                                               | Not Applicable. There are no known trends, uncertainties, demands, commitments or events that are reasonably likely to have a material effect on CGMFL's prospects for its current financial year.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |                                                                 |                                                              |                                       |  |  |               |  |  |                           |       |       |                            |           |           |                                     |         |         |                   |         |         |                           |   |    |
| B.5                                   | Description of the Group                                        | <p>CGMFL is a wholly owned indirect subsidiary of Citigroup Inc. Citigroup Inc. is a holding company and services its obligations primarily by earnings from its operating subsidiaries (Citigroup Inc. and its subsidiaries, the <b>Group</b>).</p> <p>Citigroup Inc. is a global diversified financial services holding company, whose businesses provide consumers, corporations, governments and institutions with a broad, yet focused, range of financial products and services. Citigroup Inc. has approximately 200 million customer accounts and does business in more than 160 countries and jurisdictions. As of 31 December 2018, Citigroup was managed pursuant to the following segments: Global Consumer Banking, Institutional Clients Group and Corporate/Other.</p>                                                                |  |                                                                 |                                                              |                                       |  |  |               |  |  |                           |       |       |                            |           |           |                                     |         |         |                   |         |         |                           |   |    |
| B.9                                   | Profit forecast or estimate                                     | Not Applicable. CGMFL has not made a profit forecast or estimate in the Base Prospectus.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |                                                                 |                                                              |                                       |  |  |               |  |  |                           |       |       |                            |           |           |                                     |         |         |                   |         |         |                           |   |    |
| B.10                                  | Audit report qualifications                                     | Not Applicable. There are no qualifications in any audit report on the historical financial information included in the Base Prospectus.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |                                                                 |                                                              |                                       |  |  |               |  |  |                           |       |       |                            |           |           |                                     |         |         |                   |         |         |                           |   |    |
| B.12                                  | Selected historical key financial information                   | <p>The table below sets out a summary of key financial information extracted from CGMFL's Annual Report for the year ended 31 December 2018:</p> <table> <tr> <th></th><th>At or for the<br/>year ended 31<br/>December<br/>2018<br/>(audited)</th><th>At or for the<br/>year ended 31<br/>December<br/>2017 (audited)</th></tr> <tr> <td colspan="3"><i>(in thousands of U.S. dollars)</i></td></tr> <tr> <td colspan="3"><b>ASSETS</b></td></tr> <tr> <td>Cash and cash equivalents</td><td>1,694</td><td>1,856</td></tr> <tr> <td>Structured notes purchased</td><td>6,750,065</td><td>3,865,956</td></tr> <tr> <td>Index linked certificates purchased</td><td>744,423</td><td>654,547</td></tr> <tr> <td>Derivative assets</td><td>258,766</td><td>302,872</td></tr> <tr> <td>Current income tax assets</td><td>-</td><td>30</td></tr> </table> |  | At or for the<br>year ended 31<br>December<br>2018<br>(audited) | At or for the<br>year ended 31<br>December<br>2017 (audited) | <i>(in thousands of U.S. dollars)</i> |  |  | <b>ASSETS</b> |  |  | Cash and cash equivalents | 1,694 | 1,856 | Structured notes purchased | 6,750,065 | 3,865,956 | Index linked certificates purchased | 744,423 | 654,547 | Derivative assets | 258,766 | 302,872 | Current income tax assets | - | 30 |
|                                       | At or for the<br>year ended 31<br>December<br>2018<br>(audited) | At or for the<br>year ended 31<br>December<br>2017 (audited)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |                                                                 |                                                              |                                       |  |  |               |  |  |                           |       |       |                            |           |           |                                     |         |         |                   |         |         |                           |   |    |
| <i>(in thousands of U.S. dollars)</i> |                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                                                                 |                                                              |                                       |  |  |               |  |  |                           |       |       |                            |           |           |                                     |         |         |                   |         |         |                           |   |    |
| <b>ASSETS</b>                         |                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                                                                 |                                                              |                                       |  |  |               |  |  |                           |       |       |                            |           |           |                                     |         |         |                   |         |         |                           |   |    |
| Cash and cash equivalents             | 1,694                                                           | 1,856                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |                                                                 |                                                              |                                       |  |  |               |  |  |                           |       |       |                            |           |           |                                     |         |         |                   |         |         |                           |   |    |
| Structured notes purchased            | 6,750,065                                                       | 3,865,956                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                                                 |                                                              |                                       |  |  |               |  |  |                           |       |       |                            |           |           |                                     |         |         |                   |         |         |                           |   |    |
| Index linked certificates purchased   | 744,423                                                         | 654,547                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                 |                                                              |                                       |  |  |               |  |  |                           |       |       |                            |           |           |                                     |         |         |                   |         |         |                           |   |    |
| Derivative assets                     | 258,766                                                         | 302,872                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                 |                                                              |                                       |  |  |               |  |  |                           |       |       |                            |           |           |                                     |         |         |                   |         |         |                           |   |    |
| Current income tax assets             | -                                                               | 30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |                                                                 |                                                              |                                       |  |  |               |  |  |                           |       |       |                            |           |           |                                     |         |         |                   |         |         |                           |   |    |

| Element | Title                                  |                                                                                                                                                                                                                                                                                                                                                                      |                    |
|---------|----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|
|         |                                        | Other Assets800-                                                                                                                                                                                                                                                                                                                                                     |                    |
|         |                                        | TOTAL ASSETS7,755,748                                                                                                                                                                                                                                                                                                                                                | 4,825,261          |
|         |                                        | LIABILITIES                                                                                                                                                                                                                                                                                                                                                          |                    |
|         |                                        | Structured notes issued                                                                                                                                                                                                                                                                                                                                              | 6,750,0653,865,956 |
|         |                                        | Index linked certificates issued                                                                                                                                                                                                                                                                                                                                     | 744,423654,547     |
|         |                                        | Derivative liabilities                                                                                                                                                                                                                                                                                                                                               | 258,766302,872     |
|         |                                        | Redeemable preference shares                                                                                                                                                                                                                                                                                                                                         | 97                 |
|         |                                        | Other liabilities                                                                                                                                                                                                                                                                                                                                                    | 1,6181,150         |
|         |                                        | Current tax liabilities                                                                                                                                                                                                                                                                                                                                              | 3761               |
|         |                                        | TOTAL LIABILITIES                                                                                                                                                                                                                                                                                                                                                    | 7,754,9184,824,593 |
|         |                                        | EQUITY                                                                                                                                                                                                                                                                                                                                                               |                    |
|         |                                        | Share capital                                                                                                                                                                                                                                                                                                                                                        | 627627             |
|         |                                        | Reserves                                                                                                                                                                                                                                                                                                                                                             | 61-                |
|         |                                        | Foreign currency translation reserve                                                                                                                                                                                                                                                                                                                                 | 41(85)             |
|         |                                        | Retained earnings                                                                                                                                                                                                                                                                                                                                                    | 101126             |
|         |                                        | TOTAL EQUITY                                                                                                                                                                                                                                                                                                                                                         | 830668             |
|         |                                        | TOTAL LIABILITIES AND EQUITY                                                                                                                                                                                                                                                                                                                                         | 7,755,7484,825,261 |
|         |                                        | Statements of no significant or material adverse change                                                                                                                                                                                                                                                                                                              |                    |
|         |                                        | There has been: (i) no significant change in the financial or trading position of CGMFL since 31 December 2018 and (ii) no material adverse change in the financial position or prospects of CGMFL since 31 December 2018.                                                                                                                                           |                    |
| B.13    | Events impacting the Issuer's solvency | Not Applicable. There are no recent events particular to CGMFL which are to a material extent relevant to the evaluation of CGMFL's solvency, since 31 December 2018.                                                                                                                                                                                                |                    |
| B.14    | Dependence upon other group entities   | See Element B.5 Description of the Group and CGMFL's position within the Group. CGMFL is dependent on other members of the Group.                                                                                                                                                                                                                                    |                    |
| B.15    | Principal activities                   | The principal activity of CGMFL is to grant loans or other forms of funding directly or indirectly in whatever form or means to Citigroup Global Markets Limited, another subsidiary of Citigroup Inc., and any other entities belonging to the Group.                                                                                                               |                    |
| B.16    | Controlling shareholders               | The entire issued share capital of CGMFL is held by Citigroup Global Markets Funding Luxembourg GP S.à r.l. and Citigroup Global Markets Limited.                                                                                                                                                                                                                    |                    |
| B.17    | Credit ratings                         | CGMFL has a long/short term senior debt rating of A+/A-1 by Standard & Poor's Financial Services LLC and a long/short term senior debt rating of A/F1 by Fitch Ratings, Inc.<br><br>[The Securities have been rated [●].]<br><br>A security rating is not a recommendation to buy, sell or hold securities and may be subject to suspension, reduction or withdrawal |                    |



| Element                   | Title                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |                                         |  |  |                   |                   |  |                               |  |                        |  |  |              |       |       |                           |       |       |
|---------------------------|----------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------|--|--|-------------------|-------------------|--|-------------------------------|--|------------------------|--|--|--------------|-------|-------|---------------------------|-------|-------|
|                           |                                                          | at any time by the assigning rating agency.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                         |  |  |                   |                   |  |                               |  |                        |  |  |              |       |       |                           |       |       |
| B.18                      | Description of the Guarantee                             | The Securities issued will be unconditionally and irrevocably guaranteed by CGML pursuant to the CGMFL Deed of Guarantee. The CGMFL Deed of Guarantee constitutes direct, unconditional, unsubordinated and unsecured obligations of CGML and ranks and will rank <i>pari passu</i> (subject to mandatorily preferred debts under applicable laws) with all other outstanding, unsecured and unsubordinated obligations of CGML.                                                                                                                                                       |  |                                         |  |  |                   |                   |  |                               |  |                        |  |  |              |       |       |                           |       |       |
| B.19                      | Information about the Guarantor                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |                                         |  |  |                   |                   |  |                               |  |                        |  |  |              |       |       |                           |       |       |
| B.19/B.1                  | Legal and commercial name of the Guarantor               | Citigroup Global Markets Limited (CGML).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |                                         |  |  |                   |                   |  |                               |  |                        |  |  |              |       |       |                           |       |       |
| B.19/B.2                  | Domicile/legal form/legislation/country of incorporation | CGML is a private company limited by shares and incorporated in England under the laws of England and Wales.                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |                                         |  |  |                   |                   |  |                               |  |                        |  |  |              |       |       |                           |       |       |
| B.19/ B.4b                | Trend information                                        | The banking environment and markets in which the Group conducts its businesses will continue to be strongly influenced by developments in the U.S. and global economies, including the results of the European Union sovereign debt crisis, Brexit and its associated economic, political, legal and regulatory ramifications, protectionist policies such as the withdrawal by the United States from the Trans-Pacific Partnership, uncertainties over the future path of interest rates and the implementation and rulemaking associated with recent financial reform.              |  |                                         |  |  |                   |                   |  |                               |  |                        |  |  |              |       |       |                           |       |       |
| B.19/B.5                  | Description of the Group                                 | CGML is a wholly owned indirect subsidiary of Citigroup Inc. Citigroup Inc. is a holding company and services its obligations primarily by earnings from its operating subsidiaries.<br><br>See Element B.5 above for a description of the Group                                                                                                                                                                                                                                                                                                                                       |  |                                         |  |  |                   |                   |  |                               |  |                        |  |  |              |       |       |                           |       |       |
| B.19/B.9                  | Profit forecast or estimate                              | Not Applicable. CGML has not made a profit forecast or estimate in the Base Prospectus.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |                                         |  |  |                   |                   |  |                               |  |                        |  |  |              |       |       |                           |       |       |
| B.19/B.10                 | Audit report qualifications                              | Not Applicable. There are no qualifications in any audit report on the historical financial information included in the Base Prospectus.                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |                                         |  |  |                   |                   |  |                               |  |                        |  |  |              |       |       |                           |       |       |
| B.19/B.12                 | Selected historical key financial information            | <div>The table below sets out a summary of key financial information extracted from CGML's Financial Report for the year ended 31 December 2018:</div> <table><tr><th></th><th colspan="2">At or for the year ended<br/>31 December</th></tr><tr><th></th><th>2018<br/>(audited)</th><th>2017<br/>(audited)</th></tr><tr><td></td><td colspan="2">(in millions of U.S. dollars)</td></tr><tr><td colspan="3">Income Statement Data:</td></tr><tr><td>Gross Profit</td><td>3,472</td><td>2,924</td></tr><tr><td>Fee and Commission income</td><td>1,535</td><td>1,342</td></tr></table> |  | At or for the year ended<br>31 December |  |  | 2018<br>(audited) | 2017<br>(audited) |  | (in millions of U.S. dollars) |  | Income Statement Data: |  |  | Gross Profit | 3,472 | 2,924 | Fee and Commission income | 1,535 | 1,342 |
|                           | At or for the year ended<br>31 December                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |                                         |  |  |                   |                   |  |                               |  |                        |  |  |              |       |       |                           |       |       |
|                           | 2018<br>(audited)                                        | 2017<br>(audited)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                                         |  |  |                   |                   |  |                               |  |                        |  |  |              |       |       |                           |       |       |
|                           | (in millions of U.S. dollars)                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |                                         |  |  |                   |                   |  |                               |  |                        |  |  |              |       |       |                           |       |       |
| Income Statement Data:    |                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |                                         |  |  |                   |                   |  |                               |  |                        |  |  |              |       |       |                           |       |       |
| Gross Profit              | 3,472                                                    | 2,924                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |                                         |  |  |                   |                   |  |                               |  |                        |  |  |              |       |       |                           |       |       |
| Fee and Commission income | 1,535                                                    | 1,342                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |                                         |  |  |                   |                   |  |                               |  |                        |  |  |              |       |       |                           |       |       |

| Element          | Title                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|------------------|--------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                  |                                            | <p>Net dealing income 2,414 1,953</p> <p><b>Operating profit on ordinary activities before taxation</b> 760 451</p> <p><b>Balance Sheet Data:</b></p> <p>Total assets 404,907 377,942</p> <p>Subordinated Loans 9,600 4,012</p> <p>Shareholder's funds 18,080 16,031</p> <p><b>Statements of no significant or material adverse change</b></p> <p>There has been: (i) no significant change in the financial or trading position of CGML or CGML and its subsidiaries as a whole since 31 December 2018 and (ii) no material adverse change in the financial position or prospects of CGML or CGML and its subsidiaries as a whole since 31 December 2018.</p> |
| <b>B.19/B.13</b> | Events impacting the Guarantor's solvency: | Not Applicable. There are no recent events particular to CGML which are to a material extent relevant to the evaluation of CGML's solvency since 31 December 2018.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>B.19/B.14</b> | Dependence upon other Group entities       | <p>CGML is a subsidiary of Citigroup Global Markets Holdings Bahamas Limited, which is a wholly-owned indirect subsidiary of Citigroup Inc.</p> <p>See Element B.19/B.5 for CGML's position within the Group. CGML is dependent on other members of the Group.</p>                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>B.19/B.15</b> | The Guarantor's Principal activities       | CGML is a broker and dealer in fixed income, equity and commodity securities and related products in the international capital markets and an underwriter and provider of corporate finance services, operating globally from the UK and through its branches in Europe and the Middle East. CGML also markets securities owned by other group undertakings on a commission basis.                                                                                                                                                                                                                                                                             |
| <b>B.19/B.16</b> | Controlling shareholders                   | CGML is a subsidiary of Citigroup Global Markets Holdings Bahamas Limited.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>B.19/B.17</b> | Credit ratings                             | <p>CGML has a long term/short term senior debt rating of A+/A-1 by Standard &amp; Poor's Financial Services LLC, A1/P-1 by Moody's Investors Service, Inc. and A/F1 by Fitch Ratings, Inc.</p> <p>[The Securities have been rated [●].]</p> <p>A security rating is not a recommendation to buy, sell or hold securities and may be subject to suspension, reduction or withdrawal at any time by the assigning rating agency.</p>                                                                                                                                                                                                                             |

**[TO BE INCLUDED FOR SECURITIES ISSUED BY CITIGROUP INC. ONLY:]**

| Element    | Title                                   |                                                                 |
|------------|-----------------------------------------|-----------------------------------------------------------------|
| <b>B.1</b> | Legal and commercial name of the Issuer | Citigroup Inc.                                                  |
| <b>B.2</b> | Domicile/legal form/ legislation/       | Citigroup Inc. was established as a corporation incorporated in |

|                                                                                                                         | country of incorporation                       | Delaware pursuant to the Delaware General Corporation Law.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |                                             |  |  |             |             |  |                  |                  |                                      |  |  |                               |  |  |                                         |        |        |                                                 |        |         |                                      |        |         |                           |  |  |              |           |           |                |           |         |                                                                                                                         |         |         |                                      |         |         |
|-------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------|--|--|-------------|-------------|--|------------------|------------------|--------------------------------------|--|--|-------------------------------|--|--|-----------------------------------------|--------|--------|-------------------------------------------------|--------|---------|--------------------------------------|--------|---------|---------------------------|--|--|--------------|-----------|-----------|----------------|-----------|---------|-------------------------------------------------------------------------------------------------------------------------|---------|---------|--------------------------------------|---------|---------|
| B.4b                                                                                                                    | Trend information                              | The banking environment and markets in which the Group conducts its businesses will continue to be strongly influenced by developments in the U.S. and global economies, including the results of the European Union sovereign debt crisis, Brexit and its associated economic, political, legal and regulatory ramifications, protectionist policies such as the withdrawal by the United States from the Trans-Pacific Partnership, uncertainties over the future path of interest rates and the implementation and rulemaking associated with recent financial reform.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |                                             |  |  |             |             |  |                  |                  |                                      |  |  |                               |  |  |                                         |        |        |                                                 |        |         |                                      |        |         |                           |  |  |              |           |           |                |           |         |                                                                                                                         |         |         |                                      |         |         |
| B.5                                                                                                                     | Description of the Group                       | <p>Citigroup Inc. is a holding company and services its obligations primarily by earnings from its operating subsidiaries (Citigroup Inc. and its subsidiaries, the <b>Group</b>).</p> <p>Citigroup Inc. is a global diversified financial services holding company, whose businesses provide consumers, corporations, governments and institutions with a broad, yet focused, range of financial products and services. Citigroup Inc. has approximately 200 million customer accounts and does business in more than 160 countries and jurisdictions. As of 31 December 2018, Citigroup was managed pursuant to the following segments: Global Consumer Banking, Institutional Clients Group and Corporate/Other.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |                                             |  |  |             |             |  |                  |                  |                                      |  |  |                               |  |  |                                         |        |        |                                                 |        |         |                                      |        |         |                           |  |  |              |           |           |                |           |         |                                                                                                                         |         |         |                                      |         |         |
| B.9                                                                                                                     | Profit forecast or estimate                    | Not Applicable. Citigroup Inc. has not made a profit forecast or estimate in the Base Prospectus.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |                                             |  |  |             |             |  |                  |                  |                                      |  |  |                               |  |  |                                         |        |        |                                                 |        |         |                                      |        |         |                           |  |  |              |           |           |                |           |         |                                                                                                                         |         |         |                                      |         |         |
| B.10                                                                                                                    | Audit report qualifications                    | Not Applicable. There are no qualifications in any audit report on the historical financial information included in the Base Prospectus.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |                                             |  |  |             |             |  |                  |                  |                                      |  |  |                               |  |  |                                         |        |        |                                                 |        |         |                                      |        |         |                           |  |  |              |           |           |                |           |         |                                                                                                                         |         |         |                                      |         |         |
| B.12                                                                                                                    | Selected historical key financial information: | <p>The table below sets out a summary of key financial information extracted from the consolidated financial statements of Citigroup Inc. contained in the Citigroup Inc. 2018 Form 10-K as filed with the SEC on 22 February 2019:</p> <table><tr><th></th><th colspan="2"><b>At or for the year ended 31 December</b></th></tr><tr><th></th><th><b>2018</b></th><th><b>2017</b></th></tr><tr><th></th><th><b>(audited)</b></th><th><b>(audited)</b></th></tr><tr><td colspan="3"><i>(in millions of U.S. dollars)</i></td></tr><tr><td colspan="3"><b>Income Statement Data:</b></td></tr><tr><td>Total revenues, net of interest expense</td><td>72,854</td><td>72,444</td></tr><tr><td><b>Income/(loss) from continuing operations</b></td><td>18,088</td><td>(6,627)</td></tr><tr><td><b>Citigroup's Net Income/(loss)</b></td><td>18,045</td><td>(6,798)</td></tr><tr><td colspan="3"><b>Balance Sheet Data</b></td></tr><tr><td>Total assets</td><td>1,917,383</td><td>1,842,465</td></tr><tr><td>Total deposits</td><td>1,013,170</td><td>959,822</td></tr><tr><td>Long-term debt (including U.S.\$ 38,229 and U.S.\$ 31,392 as of 31 December 2018 and 2017, respectively, at fair value)</td><td>231,999</td><td>236,709</td></tr><tr><td>Total Citigroup stockholders' equity</td><td>196,220</td><td>200,740</td></tr></table> |  | <b>At or for the year ended 31 December</b> |  |  | <b>2018</b> | <b>2017</b> |  | <b>(audited)</b> | <b>(audited)</b> | <i>(in millions of U.S. dollars)</i> |  |  | <b>Income Statement Data:</b> |  |  | Total revenues, net of interest expense | 72,854 | 72,444 | <b>Income/(loss) from continuing operations</b> | 18,088 | (6,627) | <b>Citigroup's Net Income/(loss)</b> | 18,045 | (6,798) | <b>Balance Sheet Data</b> |  |  | Total assets | 1,917,383 | 1,842,465 | Total deposits | 1,013,170 | 959,822 | Long-term debt (including U.S.\$ 38,229 and U.S.\$ 31,392 as of 31 December 2018 and 2017, respectively, at fair value) | 231,999 | 236,709 | Total Citigroup stockholders' equity | 196,220 | 200,740 |
|                                                                                                                         | <b>At or for the year ended 31 December</b>    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                             |  |  |             |             |  |                  |                  |                                      |  |  |                               |  |  |                                         |        |        |                                                 |        |         |                                      |        |         |                           |  |  |              |           |           |                |           |         |                                                                                                                         |         |         |                                      |         |         |
|                                                                                                                         | <b>2018</b>                                    | <b>2017</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |                                             |  |  |             |             |  |                  |                  |                                      |  |  |                               |  |  |                                         |        |        |                                                 |        |         |                                      |        |         |                           |  |  |              |           |           |                |           |         |                                                                                                                         |         |         |                                      |         |         |
|                                                                                                                         | <b>(audited)</b>                               | <b>(audited)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |                                             |  |  |             |             |  |                  |                  |                                      |  |  |                               |  |  |                                         |        |        |                                                 |        |         |                                      |        |         |                           |  |  |              |           |           |                |           |         |                                                                                                                         |         |         |                                      |         |         |
| <i>(in millions of U.S. dollars)</i>                                                                                    |                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                             |  |  |             |             |  |                  |                  |                                      |  |  |                               |  |  |                                         |        |        |                                                 |        |         |                                      |        |         |                           |  |  |              |           |           |                |           |         |                                                                                                                         |         |         |                                      |         |         |
| <b>Income Statement Data:</b>                                                                                           |                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                             |  |  |             |             |  |                  |                  |                                      |  |  |                               |  |  |                                         |        |        |                                                 |        |         |                                      |        |         |                           |  |  |              |           |           |                |           |         |                                                                                                                         |         |         |                                      |         |         |
| Total revenues, net of interest expense                                                                                 | 72,854                                         | 72,444                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |                                             |  |  |             |             |  |                  |                  |                                      |  |  |                               |  |  |                                         |        |        |                                                 |        |         |                                      |        |         |                           |  |  |              |           |           |                |           |         |                                                                                                                         |         |         |                                      |         |         |
| <b>Income/(loss) from continuing operations</b>                                                                         | 18,088                                         | (6,627)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |                                             |  |  |             |             |  |                  |                  |                                      |  |  |                               |  |  |                                         |        |        |                                                 |        |         |                                      |        |         |                           |  |  |              |           |           |                |           |         |                                                                                                                         |         |         |                                      |         |         |
| <b>Citigroup's Net Income/(loss)</b>                                                                                    | 18,045                                         | (6,798)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |                                             |  |  |             |             |  |                  |                  |                                      |  |  |                               |  |  |                                         |        |        |                                                 |        |         |                                      |        |         |                           |  |  |              |           |           |                |           |         |                                                                                                                         |         |         |                                      |         |         |
| <b>Balance Sheet Data</b>                                                                                               |                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                             |  |  |             |             |  |                  |                  |                                      |  |  |                               |  |  |                                         |        |        |                                                 |        |         |                                      |        |         |                           |  |  |              |           |           |                |           |         |                                                                                                                         |         |         |                                      |         |         |
| Total assets                                                                                                            | 1,917,383                                      | 1,842,465                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |                                             |  |  |             |             |  |                  |                  |                                      |  |  |                               |  |  |                                         |        |        |                                                 |        |         |                                      |        |         |                           |  |  |              |           |           |                |           |         |                                                                                                                         |         |         |                                      |         |         |
| Total deposits                                                                                                          | 1,013,170                                      | 959,822                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |                                             |  |  |             |             |  |                  |                  |                                      |  |  |                               |  |  |                                         |        |        |                                                 |        |         |                                      |        |         |                           |  |  |              |           |           |                |           |         |                                                                                                                         |         |         |                                      |         |         |
| Long-term debt (including U.S.\$ 38,229 and U.S.\$ 31,392 as of 31 December 2018 and 2017, respectively, at fair value) | 231,999                                        | 236,709                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |                                             |  |  |             |             |  |                  |                  |                                      |  |  |                               |  |  |                                         |        |        |                                                 |        |         |                                      |        |         |                           |  |  |              |           |           |                |           |         |                                                                                                                         |         |         |                                      |         |         |
| Total Citigroup stockholders' equity                                                                                    | 196,220                                        | 200,740                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |                                             |  |  |             |             |  |                  |                  |                                      |  |  |                               |  |  |                                         |        |        |                                                 |        |         |                                      |        |         |                           |  |  |              |           |           |                |           |         |                                                                                                                         |         |         |                                      |         |         |

|                                                                                                                                                                                                                                                                                                                                               |                                                | <p>The table below sets out a summary of key financial information extracted from Citigroup Inc.'s Quarterly Report for the three months ended 31 March 2019:</p> <table><tr><th></th><th colspan="2"><b>For the three months ended<br/>31 March</b></th></tr><tr><th></th><th><b>2019<br/>(unaudited)</b></th><th><b>2018<br/>(unaudited)</b></th></tr><tr><td></td><td colspan="2"><i>(in millions of U.S. dollars)</i></td></tr><tr><td colspan="3"><b>Income Statement Data:</b></td></tr><tr><td>Total revenues, net of interest expense</td><td>18,576</td><td>18,872</td></tr><tr><td><i>Income from continuing operations</i></td><td>4,737</td><td>4,649</td></tr><tr><td><i>Citigroup's Net Income</i></td><td>4,710</td><td>4,620</td></tr><tr><td></td><td><b>As at 31<br/>March 2019<br/>(unaudited)</b></td><td><b>As at 31<br/>December<br/>2018<br/>(audited)</b></td></tr><tr><td></td><td colspan="2"><i>(in millions of U.S. dollars)</i></td></tr><tr><td colspan="3"><b>Balance Sheet Data:</b></td></tr><tr><td>Total assets</td><td>1,958,413</td><td>1,917,383</td></tr><tr><td>Total deposits</td><td>1,030,355</td><td>1,013,170</td></tr><tr><td>Long-term debt</td><td>243,566</td><td>231,999</td></tr><tr><td>Total Citigroup stockholders' equity</td><td>196,252</td><td>196,220</td></tr><tr><td colspan="3"><i>Statements of no significant or material adverse change</i></td></tr><tr><td colspan="3">There has been: (i) no significant change in the financial or trading position of Citigroup Inc. or Citigroup Inc. and its subsidiaries as a whole since 31 March 2019 and (ii) no material adverse change in the financial position or prospects of Citigroup Inc. or Citigroup Inc. and its subsidiaries as a whole since 31 December 2018.</td></tr></table> |  | <b>For the three months ended<br/>31 March</b> |  |  | <b>2019<br/>(unaudited)</b> | <b>2018<br/>(unaudited)</b> |  | <i>(in millions of U.S. dollars)</i> |  | <b>Income Statement Data:</b> |  |  | Total revenues, net of interest expense | 18,576 | 18,872 | <i>Income from continuing operations</i> | 4,737 | 4,649 | <i>Citigroup's Net Income</i> | 4,710 | 4,620 |  | <b>As at 31<br/>March 2019<br/>(unaudited)</b> | <b>As at 31<br/>December<br/>2018<br/>(audited)</b> |  | <i>(in millions of U.S. dollars)</i> |  | <b>Balance Sheet Data:</b> |  |  | Total assets | 1,958,413 | 1,917,383 | Total deposits | 1,030,355 | 1,013,170 | Long-term debt | 243,566 | 231,999 | Total Citigroup stockholders' equity | 196,252 | 196,220 | <i>Statements of no significant or material adverse change</i> |  |  | There has been: (i) no significant change in the financial or trading position of Citigroup Inc. or Citigroup Inc. and its subsidiaries as a whole since 31 March 2019 and (ii) no material adverse change in the financial position or prospects of Citigroup Inc. or Citigroup Inc. and its subsidiaries as a whole since 31 December 2018. |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------|--|--|-----------------------------|-----------------------------|--|--------------------------------------|--|-------------------------------|--|--|-----------------------------------------|--------|--------|------------------------------------------|-------|-------|-------------------------------|-------|-------|--|------------------------------------------------|-----------------------------------------------------|--|--------------------------------------|--|----------------------------|--|--|--------------|-----------|-----------|----------------|-----------|-----------|----------------|---------|---------|--------------------------------------|---------|---------|----------------------------------------------------------------|--|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
|                                                                                                                                                                                                                                                                                                                                               | <b>For the three months ended<br/>31 March</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |                                                |  |  |                             |                             |  |                                      |  |                               |  |  |                                         |        |        |                                          |       |       |                               |       |       |  |                                                |                                                     |  |                                      |  |                            |  |  |              |           |           |                |           |           |                |         |         |                                      |         |         |                                                                |  |  |                                                                                                                                                                                                                                                                                                                                               |  |  |
|                                                                                                                                                                                                                                                                                                                                               | <b>2019<br/>(unaudited)</b>                    | <b>2018<br/>(unaudited)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |                                                |  |  |                             |                             |  |                                      |  |                               |  |  |                                         |        |        |                                          |       |       |                               |       |       |  |                                                |                                                     |  |                                      |  |                            |  |  |              |           |           |                |           |           |                |         |         |                                      |         |         |                                                                |  |  |                                                                                                                                                                                                                                                                                                                                               |  |  |
|                                                                                                                                                                                                                                                                                                                                               | <i>(in millions of U.S. dollars)</i>           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |                                                |  |  |                             |                             |  |                                      |  |                               |  |  |                                         |        |        |                                          |       |       |                               |       |       |  |                                                |                                                     |  |                                      |  |                            |  |  |              |           |           |                |           |           |                |         |         |                                      |         |         |                                                                |  |  |                                                                                                                                                                                                                                                                                                                                               |  |  |
| <b>Income Statement Data:</b>                                                                                                                                                                                                                                                                                                                 |                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |                                                |  |  |                             |                             |  |                                      |  |                               |  |  |                                         |        |        |                                          |       |       |                               |       |       |  |                                                |                                                     |  |                                      |  |                            |  |  |              |           |           |                |           |           |                |         |         |                                      |         |         |                                                                |  |  |                                                                                                                                                                                                                                                                                                                                               |  |  |
| Total revenues, net of interest expense                                                                                                                                                                                                                                                                                                       | 18,576                                         | 18,872                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |                                                |  |  |                             |                             |  |                                      |  |                               |  |  |                                         |        |        |                                          |       |       |                               |       |       |  |                                                |                                                     |  |                                      |  |                            |  |  |              |           |           |                |           |           |                |         |         |                                      |         |         |                                                                |  |  |                                                                                                                                                                                                                                                                                                                                               |  |  |
| <i>Income from continuing operations</i>                                                                                                                                                                                                                                                                                                      | 4,737                                          | 4,649                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |                                                |  |  |                             |                             |  |                                      |  |                               |  |  |                                         |        |        |                                          |       |       |                               |       |       |  |                                                |                                                     |  |                                      |  |                            |  |  |              |           |           |                |           |           |                |         |         |                                      |         |         |                                                                |  |  |                                                                                                                                                                                                                                                                                                                                               |  |  |
| <i>Citigroup's Net Income</i>                                                                                                                                                                                                                                                                                                                 | 4,710                                          | 4,620                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |                                                |  |  |                             |                             |  |                                      |  |                               |  |  |                                         |        |        |                                          |       |       |                               |       |       |  |                                                |                                                     |  |                                      |  |                            |  |  |              |           |           |                |           |           |                |         |         |                                      |         |         |                                                                |  |  |                                                                                                                                                                                                                                                                                                                                               |  |  |
|                                                                                                                                                                                                                                                                                                                                               | <b>As at 31<br/>March 2019<br/>(unaudited)</b> | <b>As at 31<br/>December<br/>2018<br/>(audited)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |                                                |  |  |                             |                             |  |                                      |  |                               |  |  |                                         |        |        |                                          |       |       |                               |       |       |  |                                                |                                                     |  |                                      |  |                            |  |  |              |           |           |                |           |           |                |         |         |                                      |         |         |                                                                |  |  |                                                                                                                                                                                                                                                                                                                                               |  |  |
|                                                                                                                                                                                                                                                                                                                                               | <i>(in millions of U.S. dollars)</i>           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |                                                |  |  |                             |                             |  |                                      |  |                               |  |  |                                         |        |        |                                          |       |       |                               |       |       |  |                                                |                                                     |  |                                      |  |                            |  |  |              |           |           |                |           |           |                |         |         |                                      |         |         |                                                                |  |  |                                                                                                                                                                                                                                                                                                                                               |  |  |
| <b>Balance Sheet Data:</b>                                                                                                                                                                                                                                                                                                                    |                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |                                                |  |  |                             |                             |  |                                      |  |                               |  |  |                                         |        |        |                                          |       |       |                               |       |       |  |                                                |                                                     |  |                                      |  |                            |  |  |              |           |           |                |           |           |                |         |         |                                      |         |         |                                                                |  |  |                                                                                                                                                                                                                                                                                                                                               |  |  |
| Total assets                                                                                                                                                                                                                                                                                                                                  | 1,958,413                                      | 1,917,383                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |                                                |  |  |                             |                             |  |                                      |  |                               |  |  |                                         |        |        |                                          |       |       |                               |       |       |  |                                                |                                                     |  |                                      |  |                            |  |  |              |           |           |                |           |           |                |         |         |                                      |         |         |                                                                |  |  |                                                                                                                                                                                                                                                                                                                                               |  |  |
| Total deposits                                                                                                                                                                                                                                                                                                                                | 1,030,355                                      | 1,013,170                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |                                                |  |  |                             |                             |  |                                      |  |                               |  |  |                                         |        |        |                                          |       |       |                               |       |       |  |                                                |                                                     |  |                                      |  |                            |  |  |              |           |           |                |           |           |                |         |         |                                      |         |         |                                                                |  |  |                                                                                                                                                                                                                                                                                                                                               |  |  |
| Long-term debt                                                                                                                                                                                                                                                                                                                                | 243,566                                        | 231,999                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |                                                |  |  |                             |                             |  |                                      |  |                               |  |  |                                         |        |        |                                          |       |       |                               |       |       |  |                                                |                                                     |  |                                      |  |                            |  |  |              |           |           |                |           |           |                |         |         |                                      |         |         |                                                                |  |  |                                                                                                                                                                                                                                                                                                                                               |  |  |
| Total Citigroup stockholders' equity                                                                                                                                                                                                                                                                                                          | 196,252                                        | 196,220                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |                                                |  |  |                             |                             |  |                                      |  |                               |  |  |                                         |        |        |                                          |       |       |                               |       |       |  |                                                |                                                     |  |                                      |  |                            |  |  |              |           |           |                |           |           |                |         |         |                                      |         |         |                                                                |  |  |                                                                                                                                                                                                                                                                                                                                               |  |  |
| <i>Statements of no significant or material adverse change</i>                                                                                                                                                                                                                                                                                |                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |                                                |  |  |                             |                             |  |                                      |  |                               |  |  |                                         |        |        |                                          |       |       |                               |       |       |  |                                                |                                                     |  |                                      |  |                            |  |  |              |           |           |                |           |           |                |         |         |                                      |         |         |                                                                |  |  |                                                                                                                                                                                                                                                                                                                                               |  |  |
| There has been: (i) no significant change in the financial or trading position of Citigroup Inc. or Citigroup Inc. and its subsidiaries as a whole since 31 March 2019 and (ii) no material adverse change in the financial position or prospects of Citigroup Inc. or Citigroup Inc. and its subsidiaries as a whole since 31 December 2018. |                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |                                                |  |  |                             |                             |  |                                      |  |                               |  |  |                                         |        |        |                                          |       |       |                               |       |       |  |                                                |                                                     |  |                                      |  |                            |  |  |              |           |           |                |           |           |                |         |         |                                      |         |         |                                                                |  |  |                                                                                                                                                                                                                                                                                                                                               |  |  |
| <b>B.13</b>                                                                                                                                                                                                                                                                                                                                   | Events impacting the Issuer's solvency         | Not Applicable. There are no recent events particular to Citigroup Inc. which are to a material extent relevant to the evaluation of Citigroup Inc.'s solvency since 31 December 2018.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |                                                |  |  |                             |                             |  |                                      |  |                               |  |  |                                         |        |        |                                          |       |       |                               |       |       |  |                                                |                                                     |  |                                      |  |                            |  |  |              |           |           |                |           |           |                |         |         |                                      |         |         |                                                                |  |  |                                                                                                                                                                                                                                                                                                                                               |  |  |
| <b>B.14</b>                                                                                                                                                                                                                                                                                                                                   | Dependence upon other group entities           | See Element B.5 description of Citigroup Inc. and its subsidiaries and Citigroup Inc.'s position within the Group.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |                                                |  |  |                             |                             |  |                                      |  |                               |  |  |                                         |        |        |                                          |       |       |                               |       |       |  |                                                |                                                     |  |                                      |  |                            |  |  |              |           |           |                |           |           |                |         |         |                                      |         |         |                                                                |  |  |                                                                                                                                                                                                                                                                                                                                               |  |  |
| <b>B.15</b>                                                                                                                                                                                                                                                                                                                                   | Principal activities                           | Citigroup Inc. is a global diversified financial services holding company whose businesses provide consumers, corporations, governments and institutions with a broad range of financial products and services.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |                                                |  |  |                             |                             |  |                                      |  |                               |  |  |                                         |        |        |                                          |       |       |                               |       |       |  |                                                |                                                     |  |                                      |  |                            |  |  |              |           |           |                |           |           |                |         |         |                                      |         |         |                                                                |  |  |                                                                                                                                                                                                                                                                                                                                               |  |  |
| <b>B.16</b>                                                                                                                                                                                                                                                                                                                                   | Controlling shareholders                       | Citigroup Inc. is not aware of any shareholder or group of connected shareholders who directly or indirectly control Citigroup Inc.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |                                                |  |  |                             |                             |  |                                      |  |                               |  |  |                                         |        |        |                                          |       |       |                               |       |       |  |                                                |                                                     |  |                                      |  |                            |  |  |              |           |           |                |           |           |                |         |         |                                      |         |         |                                                                |  |  |                                                                                                                                                                                                                                                                                                                                               |  |  |
| <b>B.17</b>                                                                                                                                                                                                                                                                                                                                   | Credit ratings                                 | <p>Citigroup Inc. has a long term/short term senior debt rating of BBB+ /A-2 by Standard &amp; Poor's Financial Services LLC, A3/P-2 by Moody's Investors Service, Inc. and A/F1 by Fitch Ratings, Inc.</p> <p>[The Securities have been rated [●].]</p> <p>A security rating is not a recommendation to buy, sell or hold securities and may be subject to suspension, reduction or</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |                                                |  |  |                             |                             |  |                                      |  |                               |  |  |                                         |        |        |                                          |       |       |                               |       |       |  |                                                |                                                     |  |                                      |  |                            |  |  |              |           |           |                |           |           |                |         |         |                                      |         |         |                                                                |  |  |                                                                                                                                                                                                                                                                                                                                               |  |  |

|  |  |                                                        |
|--|--|--------------------------------------------------------|
|  |  | withdrawal at any time by the assigning rating agency. |
|--|--|--------------------------------------------------------|

**[TO BE INCLUDED FOR SECURITIES ISSUED BY CGMHI ONLY:]**

|                                                                                                                                                     |                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                     |  |  |  |  |                                             |  |  |  |  |  |             |             |             |  |  |                  |                  |                  |  |                                      |  |  |  |  |                                            |  |  |  |  |                                   |        |        |        |  |                            |       |       |       |  |                    |       |     |       |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|---------------------------------------------|--|--|--|--|--|-------------|-------------|-------------|--|--|------------------|------------------|------------------|--|--------------------------------------|--|--|--|--|--------------------------------------------|--|--|--|--|-----------------------------------|--------|--------|--------|--|----------------------------|-------|-------|-------|--|--------------------|-------|-----|-------|--|
| <b>B.1</b>                                                                                                                                          | Legal and commercial name of the Issuer                     | Citigroup Global Markets Holdings Inc. ( <b>CGMHI</b> )                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                     |  |  |  |  |                                             |  |  |  |  |  |             |             |             |  |  |                  |                  |                  |  |                                      |  |  |  |  |                                            |  |  |  |  |                                   |        |        |        |  |                            |       |       |       |  |                    |       |     |       |  |
| <b>B.2</b>                                                                                                                                          | Domicile/ legal form/ legislation/ country of incorporation | CGMHI is a corporation incorporated in the State of New York and organised under the laws of the State of New York.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                     |  |  |  |  |                                             |  |  |  |  |  |             |             |             |  |  |                  |                  |                  |  |                                      |  |  |  |  |                                            |  |  |  |  |                                   |        |        |        |  |                            |       |       |       |  |                    |       |     |       |  |
| <b>B.4b</b>                                                                                                                                         | Trend information                                           | The banking environment and markets in which the Group conducts its businesses will continue to be strongly influenced by developments in the U.S. and global economies, including the results of the European Union sovereign debt crisis and the implementation and rulemaking associated with recent financial reform.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                     |  |  |  |  |                                             |  |  |  |  |  |             |             |             |  |  |                  |                  |                  |  |                                      |  |  |  |  |                                            |  |  |  |  |                                   |        |        |        |  |                            |       |       |       |  |                    |       |     |       |  |
| <b>B.5</b>                                                                                                                                          | Description of the Group                                    | <p>CGMHI is a wholly owned subsidiary of Citigroup Inc. Citigroup Inc. is a holding company and services its obligations primarily by earnings from its operating subsidiaries (Citigroup Inc. and its subsidiaries, the <b>Group</b>).</p> <p>Citigroup Inc. is a global diversified financial services holding company, whose businesses provide consumers, corporations, governments and institutions with a broad, yet focused, range of financial products and services. Citigroup Inc. has approximately 200 million customer accounts and does business in more than 160 countries and jurisdictions. As of 31 December 2018, Citigroup was managed pursuant to the following segments: Global Consumer Banking, Institutional Clients Group and Corporate/Other.</p>                                                                                                                                                                         |                                                                                                                                                     |  |  |  |  |                                             |  |  |  |  |  |             |             |             |  |  |                  |                  |                  |  |                                      |  |  |  |  |                                            |  |  |  |  |                                   |        |        |        |  |                            |       |       |       |  |                    |       |     |       |  |
| <b>B.9</b>                                                                                                                                          | Profit forecast or estimate                                 | Not Applicable. CGMHI has not made a profit forecast or estimate in the Base Prospectus.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                     |  |  |  |  |                                             |  |  |  |  |  |             |             |             |  |  |                  |                  |                  |  |                                      |  |  |  |  |                                            |  |  |  |  |                                   |        |        |        |  |                            |       |       |       |  |                    |       |     |       |  |
| <b>B.10</b>                                                                                                                                         | Audit report qualifications                                 | Not Applicable. There are no qualifications in any audit report on the historical financial information included in the Base Prospectus.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                     |  |  |  |  |                                             |  |  |  |  |  |             |             |             |  |  |                  |                  |                  |  |                                      |  |  |  |  |                                            |  |  |  |  |                                   |        |        |        |  |                            |       |       |       |  |                    |       |     |       |  |
| <b>B.12</b>                                                                                                                                         | Selected historical key financial information:              | <table><tr><td colspan="5">The table below sets out a summary of key financial information extracted from CGMHI's Financial Report for the fiscal year ended 31 December 2018:</td></tr><tr><td colspan="5"><b>At or for the year ended 31 December</b></td></tr><tr><td></td><td><b>2018</b></td><td><b>2017</b></td><td colspan="2"><b>2016</b></td></tr><tr><td></td><td><b>(audited)</b></td><td><b>(audited)</b></td><td colspan="2"><b>(audited)</b></td></tr><tr><td colspan="5"><i>(in millions of U.S. dollars)</i></td></tr><tr><td><b>Consolidated Income Statement Data:</b></td><td></td><td></td><td></td><td></td></tr><tr><td>Revenues, net of interest expense</td><td>10,607</td><td>11,196</td><td colspan="2">10,374</td></tr><tr><td>Income before income taxes</td><td>1,587</td><td>1,969</td><td colspan="2">2,179</td></tr><tr><td>CGMHI's net income</td><td>1,025</td><td>651</td><td colspan="2">1,344</td></tr></table> | The table below sets out a summary of key financial information extracted from CGMHI's Financial Report for the fiscal year ended 31 December 2018: |  |  |  |  | <b>At or for the year ended 31 December</b> |  |  |  |  |  | <b>2018</b> | <b>2017</b> | <b>2016</b> |  |  | <b>(audited)</b> | <b>(audited)</b> | <b>(audited)</b> |  | <i>(in millions of U.S. dollars)</i> |  |  |  |  | <b>Consolidated Income Statement Data:</b> |  |  |  |  | Revenues, net of interest expense | 10,607 | 11,196 | 10,374 |  | Income before income taxes | 1,587 | 1,969 | 2,179 |  | CGMHI's net income | 1,025 | 651 | 1,344 |  |
| The table below sets out a summary of key financial information extracted from CGMHI's Financial Report for the fiscal year ended 31 December 2018: |                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                     |  |  |  |  |                                             |  |  |  |  |  |             |             |             |  |  |                  |                  |                  |  |                                      |  |  |  |  |                                            |  |  |  |  |                                   |        |        |        |  |                            |       |       |       |  |                    |       |     |       |  |
| <b>At or for the year ended 31 December</b>                                                                                                         |                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                     |  |  |  |  |                                             |  |  |  |  |  |             |             |             |  |  |                  |                  |                  |  |                                      |  |  |  |  |                                            |  |  |  |  |                                   |        |        |        |  |                            |       |       |       |  |                    |       |     |       |  |
|                                                                                                                                                     | <b>2018</b>                                                 | <b>2017</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <b>2016</b>                                                                                                                                         |  |  |  |  |                                             |  |  |  |  |  |             |             |             |  |  |                  |                  |                  |  |                                      |  |  |  |  |                                            |  |  |  |  |                                   |        |        |        |  |                            |       |       |       |  |                    |       |     |       |  |
|                                                                                                                                                     | <b>(audited)</b>                                            | <b>(audited)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <b>(audited)</b>                                                                                                                                    |  |  |  |  |                                             |  |  |  |  |  |             |             |             |  |  |                  |                  |                  |  |                                      |  |  |  |  |                                            |  |  |  |  |                                   |        |        |        |  |                            |       |       |       |  |                    |       |     |       |  |
| <i>(in millions of U.S. dollars)</i>                                                                                                                |                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                     |  |  |  |  |                                             |  |  |  |  |  |             |             |             |  |  |                  |                  |                  |  |                                      |  |  |  |  |                                            |  |  |  |  |                                   |        |        |        |  |                            |       |       |       |  |                    |       |     |       |  |
| <b>Consolidated Income Statement Data:</b>                                                                                                          |                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                     |  |  |  |  |                                             |  |  |  |  |  |             |             |             |  |  |                  |                  |                  |  |                                      |  |  |  |  |                                            |  |  |  |  |                                   |        |        |        |  |                            |       |       |       |  |                    |       |     |       |  |
| Revenues, net of interest expense                                                                                                                   | 10,607                                                      | 11,196                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 10,374                                                                                                                                              |  |  |  |  |                                             |  |  |  |  |  |             |             |             |  |  |                  |                  |                  |  |                                      |  |  |  |  |                                            |  |  |  |  |                                   |        |        |        |  |                            |       |       |       |  |                    |       |     |       |  |
| Income before income taxes                                                                                                                          | 1,587                                                       | 1,969                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 2,179                                                                                                                                               |  |  |  |  |                                             |  |  |  |  |  |             |             |             |  |  |                  |                  |                  |  |                                      |  |  |  |  |                                            |  |  |  |  |                                   |        |        |        |  |                            |       |       |       |  |                    |       |     |       |  |
| CGMHI's net income                                                                                                                                  | 1,025                                                       | 651                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1,344                                                                                                                                               |  |  |  |  |                                             |  |  |  |  |  |             |             |             |  |  |                  |                  |                  |  |                                      |  |  |  |  |                                            |  |  |  |  |                                   |        |        |        |  |                            |       |       |       |  |                    |       |     |       |  |

|                                          |                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |               |         |         |         |                |        |        |        |                                          |               |               |               |
|------------------------------------------|--------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------|---------|---------|----------------|--------|--------|--------|------------------------------------------|---------------|---------------|---------------|
|                                          |                                            | <div>Consolidated Balance Sheet Data:</div> <table><tr><td>Total assets</td><td>502,156</td><td>456,201</td><td>420,815</td></tr><tr><td>Long-term debt</td><td>99,870</td><td>78,813</td><td>49,416</td></tr><tr><td><b>Total CGMHI stockholder's equity:</b></td><td><b>32,789</b></td><td><b>32,615</b></td><td><b>32,747</b></td></tr></table> <div>Statements of no significant or material adverse change</div> <p>There has been: (i) no significant change in the financial or trading position of CGMHI or CGMHI and its subsidiaries taken as a whole since 31 December 2018 and (ii) no material adverse change in the financial position or prospects of CGMHI or CGMHI and its subsidiaries taken as a whole since 31 December 2018.</p> | Total assets  | 502,156 | 456,201 | 420,815 | Long-term debt | 99,870 | 78,813 | 49,416 | <b>Total CGMHI stockholder's equity:</b> | <b>32,789</b> | <b>32,615</b> | <b>32,747</b> |
| Total assets                             | 502,156                                    | 456,201                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 420,815       |         |         |         |                |        |        |        |                                          |               |               |               |
| Long-term debt                           | 99,870                                     | 78,813                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 49,416        |         |         |         |                |        |        |        |                                          |               |               |               |
| <b>Total CGMHI stockholder's equity:</b> | <b>32,789</b>                              | <b>32,615</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <b>32,747</b> |         |         |         |                |        |        |        |                                          |               |               |               |
| B.13                                     | Events impacting the Issuer's solvency     | Not Applicable. There are no recent events particular to CGMHI which are to a material extent relevant to the evaluation of CGMHI's solvency since 31 December 2018.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |               |         |         |         |                |        |        |        |                                          |               |               |               |
| B.14                                     | Dependence upon other group entities       | See Element B.5 description of CGMHI and its subsidiaries and CGMHI's position within the Group.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |               |         |         |         |                |        |        |        |                                          |               |               |               |
| B.15                                     | Principal activities                       | CGMHI operating through its subsidiaries, engages in full-service investment banking and securities brokerage business. The Issuer operates in the Institutional Clients Group segment (which includes Securities and Banking).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |               |         |         |         |                |        |        |        |                                          |               |               |               |
| B.16                                     | Controlling shareholders                   | CGMHI is a wholly owned subsidiary of Citigroup Inc.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |               |         |         |         |                |        |        |        |                                          |               |               |               |
| B.17                                     | Credit ratings                             | <p>CGMHI has a long term/short term senior debt rating of BBB+/A-2 by Standard &amp; Poor's Financial Services LLC, a long term/short term senior debt rating of A/F1 by Fitch Ratings Inc. and a long term/short term senior debt rating of A3/P-2 by Moody's Investors Service, Inc.</p> <p>[The Securities have been rated [●].]</p> <p>A security rating is not a recommendation to buy, sell or hold securities and may be subject to suspension, reduction or withdrawal at any time by the assigning rating agency.</p>                                                                                                                                                                                                                        |               |         |         |         |                |        |        |        |                                          |               |               |               |
| B.18                                     | Description of the Guarantee               | The Securities issued will be unconditionally and irrevocably guaranteed by Citigroup Inc. pursuant to the CGMHI Deed of Guarantee. The CGMHI Deed of Guarantee constitutes direct, unconditional, unsubordinated and unsecured obligations of Citigroup Inc. and ranks and will rank <i>pari passu</i> (subject to mandatorily preferred debts under applicable laws) with all other outstanding, unsecured and unsubordinated obligations of Citigroup Inc.                                                                                                                                                                                                                                                                                         |               |         |         |         |                |        |        |        |                                          |               |               |               |
| B.19                                     | Information about the Guarantor            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |               |         |         |         |                |        |        |        |                                          |               |               |               |
| B.19/B.1                                 | Legal and commercial name of the Guarantor | Citigroup Inc.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |               |         |         |         |                |        |        |        |                                          |               |               |               |

|           |                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|-----------|------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| B.19/B.2  | Domicile/legal form/ legislation/ country of incorporation | Citigroup Inc. was established as a corporation incorporated in Delaware pursuant to the Delaware General Corporation Law.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| B.19/B.4b | Trend information                                          | The banking environment and markets in which the Group conducts its businesses will continue to be strongly influenced by developments in the U.S. and global economies, including the results of the European Union sovereign debt crisis, Brexit and its associated economic, political, legal and regulatory ramifications, protectionist policies such as the withdrawal by the United States from the Trans-Pacific Partnership, uncertainties over the future path of interest rates and the implementation and rulemaking associated with recent financial reform.                                                                                                                                          |
| B.19/B.5  | Description of the Group                                   | <p>Citigroup Inc. is a holding company and services its obligations primarily by earnings from its operating subsidiaries (Citigroup Inc. and its subsidiaries, the "Group").</p> <p>Citigroup Inc. is a global diversified financial services holding company, whose businesses provide consumers, corporations, governments and institutions with a broad, yet focused, range of financial products and services. Citigroup Inc. has approximately 200 million customer accounts and does business in more than 160 countries and jurisdictions. As of 31 December 2018, Citigroup was managed pursuant to the following segments: Global Consumer Banking, Institutional Clients Group and Corporate/Other.</p> |
| B.19/B.9  | Profit forecast or estimate                                | Not Applicable. Citigroup Inc. has not made a profit forecast or estimate in the Base Prospectus.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| B.19/B.10 | Audit report qualifications                                | Not Applicable. There are no qualifications in any audit report on the historical financial information included in the Base Prospectus.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| B.19/B.12 | Selected historical key financial information:             | The table below sets out a summary of key financial information extracted from the consolidated financial statements of Citigroup Inc. contained in the Citigroup Inc. 2018 Form 10-K as filed with the SEC on 22 February 2019:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
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|                                         |                                            | <div>Long-term debt (including U.S.\$38,229 and U.S.\$ 31,392 as of 31 December 2018 and 2017, respectively, at fair value)</div> <div>Total Citigroup stockholders' equity</div> <div>231,999236,709</div> <div>196,220200,740</div> <div>The table below sets out a summary of key financial information extracted from Citigroup Inc.'s Quarterly Report for the three months ended 31 March 2019:</div> <div><table><thead><tr><th></th><th colspan="2">For the three months ended 31 March</th></tr><tr><th></th><th>2019<br/>(unaudited)</th><th>2018<br/>(unaudited)</th></tr><tr><th></th><th colspan="2">(in millions of U.S. dollars)</th></tr></thead><tbody><tr><td colspan="3">Income Statement Data:</td></tr><tr><td>Total revenues, net of interest expense</td><td>18,576</td><td>18,872</td></tr><tr><td>Income from continuing operations</td><td>4,737</td><td>4,649</td></tr><tr><td>Citigroup's Net Income</td><td>4,710</td><td>4,620</td></tr><tr><td></td><td>As at 31 March 2019<br/>(unaudited)</td><td>As at 31 December 2018<br/>(audited)</td></tr><tr><td></td><td colspan="2">(in millions of U.S. dollars)</td></tr><tr><td colspan="3">Balance Sheet Data:</td></tr><tr><td>Total assets</td><td>1,958,413</td><td>1,917,383</td></tr><tr><td>Total deposits</td><td>1,030,355</td><td>1,013,170</td></tr><tr><td>Long-term debt</td><td>243,566</td><td>231,999</td></tr><tr><td>Total Citigroup stockholders' equity</td><td>196,252</td><td>196,220</td></tr></tbody></table></div> <div>Statements of no significant or material adverse change</div> <div>There has been: (i) no significant change in the financial or trading position of Citigroup Inc. or Citigroup Inc. and its subsidiaries as a whole since 31 March 2019 and (ii) no material adverse change in the financial position or prospects of Citigroup Inc. or Citigroup Inc. and its subsidiaries as a whole since 31 December 2018.</div> |  | For the three months ended 31 March |  |  | 2019<br>(unaudited) | 2018<br>(unaudited) |  | (in millions of U.S. dollars) |  | Income Statement Data: |  |  | Total revenues, net of interest expense | 18,576 | 18,872 | Income from continuing operations | 4,737 | 4,649 | Citigroup's Net Income | 4,710 | 4,620 |  | As at 31 March 2019<br>(unaudited) | As at 31 December 2018<br>(audited) |  | (in millions of U.S. dollars) |  | Balance Sheet Data: |  |  | Total assets | 1,958,413 | 1,917,383 | Total deposits | 1,030,355 | 1,013,170 | Long-term debt | 243,566 | 231,999 | Total Citigroup stockholders' equity | 196,252 | 196,220 |
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|                                         | For the three months ended 31 March        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                                     |  |  |                     |                     |  |                               |  |                        |  |  |                                         |        |        |                                   |       |       |                        |       |       |  |                                    |                                     |  |                               |  |                     |  |  |              |           |           |                |           |           |                |         |         |                                      |         |         |
|                                         | 2019<br>(unaudited)                        | 2018<br>(unaudited)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |                                     |  |  |                     |                     |  |                               |  |                        |  |  |                                         |        |        |                                   |       |       |                        |       |       |  |                                    |                                     |  |                               |  |                     |  |  |              |           |           |                |           |           |                |         |         |                                      |         |         |
|                                         | (in millions of U.S. dollars)              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                                     |  |  |                     |                     |  |                               |  |                        |  |  |                                         |        |        |                                   |       |       |                        |       |       |  |                                    |                                     |  |                               |  |                     |  |  |              |           |           |                |           |           |                |         |         |                                      |         |         |
| Income Statement Data:                  |                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                                     |  |  |                     |                     |  |                               |  |                        |  |  |                                         |        |        |                                   |       |       |                        |       |       |  |                                    |                                     |  |                               |  |                     |  |  |              |           |           |                |           |           |                |         |         |                                      |         |         |
| Total revenues, net of interest expense | 18,576                                     | 18,872                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |                                     |  |  |                     |                     |  |                               |  |                        |  |  |                                         |        |        |                                   |       |       |                        |       |       |  |                                    |                                     |  |                               |  |                     |  |  |              |           |           |                |           |           |                |         |         |                                      |         |         |
| Income from continuing operations       | 4,737                                      | 4,649                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |                                     |  |  |                     |                     |  |                               |  |                        |  |  |                                         |        |        |                                   |       |       |                        |       |       |  |                                    |                                     |  |                               |  |                     |  |  |              |           |           |                |           |           |                |         |         |                                      |         |         |
| Citigroup's Net Income                  | 4,710                                      | 4,620                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |                                     |  |  |                     |                     |  |                               |  |                        |  |  |                                         |        |        |                                   |       |       |                        |       |       |  |                                    |                                     |  |                               |  |                     |  |  |              |           |           |                |           |           |                |         |         |                                      |         |         |
|                                         | As at 31 March 2019<br>(unaudited)         | As at 31 December 2018<br>(audited)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |                                     |  |  |                     |                     |  |                               |  |                        |  |  |                                         |        |        |                                   |       |       |                        |       |       |  |                                    |                                     |  |                               |  |                     |  |  |              |           |           |                |           |           |                |         |         |                                      |         |         |
|                                         | (in millions of U.S. dollars)              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                                     |  |  |                     |                     |  |                               |  |                        |  |  |                                         |        |        |                                   |       |       |                        |       |       |  |                                    |                                     |  |                               |  |                     |  |  |              |           |           |                |           |           |                |         |         |                                      |         |         |
| Balance Sheet Data:                     |                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                                     |  |  |                     |                     |  |                               |  |                        |  |  |                                         |        |        |                                   |       |       |                        |       |       |  |                                    |                                     |  |                               |  |                     |  |  |              |           |           |                |           |           |                |         |         |                                      |         |         |
| Total assets                            | 1,958,413                                  | 1,917,383                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                     |  |  |                     |                     |  |                               |  |                        |  |  |                                         |        |        |                                   |       |       |                        |       |       |  |                                    |                                     |  |                               |  |                     |  |  |              |           |           |                |           |           |                |         |         |                                      |         |         |
| Total deposits                          | 1,030,355                                  | 1,013,170                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                     |  |  |                     |                     |  |                               |  |                        |  |  |                                         |        |        |                                   |       |       |                        |       |       |  |                                    |                                     |  |                               |  |                     |  |  |              |           |           |                |           |           |                |         |         |                                      |         |         |
| Long-term debt                          | 243,566                                    | 231,999                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                     |  |  |                     |                     |  |                               |  |                        |  |  |                                         |        |        |                                   |       |       |                        |       |       |  |                                    |                                     |  |                               |  |                     |  |  |              |           |           |                |           |           |                |         |         |                                      |         |         |
| Total Citigroup stockholders' equity    | 196,252                                    | 196,220                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                     |  |  |                     |                     |  |                               |  |                        |  |  |                                         |        |        |                                   |       |       |                        |       |       |  |                                    |                                     |  |                               |  |                     |  |  |              |           |           |                |           |           |                |         |         |                                      |         |         |
| B.19/B.13                               | Events impacting the Guarantor's solvency: | Not Applicable. There are no recent events particular to Citigroup Inc. which are to a material extent relevant to the evaluation of Citigroup Inc.'s solvency since 31 December 2018.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |                                     |  |  |                     |                     |  |                               |  |                        |  |  |                                         |        |        |                                   |       |       |                        |       |       |  |                                    |                                     |  |                               |  |                     |  |  |              |           |           |                |           |           |                |         |         |                                      |         |         |
| B.19/B.14                               | Dependence upon other Group entities       | See Element B.19/B.5 description of Citigroup Inc. and its subsidiaries and Citigroup Inc.'s position within the Group.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                     |  |  |                     |                     |  |                               |  |                        |  |  |                                         |        |        |                                   |       |       |                        |       |       |  |                                    |                                     |  |                               |  |                     |  |  |              |           |           |                |           |           |                |         |         |                                      |         |         |
| B.19/B.15                               | The Guarantor's principal activities       | Citigroup Inc. is a global diversified financial services holding company whose businesses provide consumers, corporations, governments and institutions with a broad range of financial products and services.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                                     |  |  |                     |                     |  |                               |  |                        |  |  |                                         |        |        |                                   |       |       |                        |       |       |  |                                    |                                     |  |                               |  |                     |  |  |              |           |           |                |           |           |                |         |         |                                      |         |         |



SUMMARY

|                  |                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|------------------|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>B.19/B.16</b> | Controlling shareholders | Citigroup Inc. is not aware of any shareholder or group of connected shareholders who directly or indirectly control Citigroup Inc.                                                                                                                                                                                                                                                                                                            |
| <b>B.19/B.17</b> | Credit ratings           | <p>Citigroup Inc. has a long term/short term senior debt rating of BBB+/A-2 by Standard &amp; Poor's Financial Services LLC, A3/P-2 by Moody's Investors Service, Inc. and A/F1 by Fitch Ratings, Inc.</p> <p>[The Securities have been rated [●].]</p> <p>A security rating is not a recommendation to buy, sell or hold securities and may be subject to suspension, reduction or withdrawal at any time by the assigning rating agency.</p> |

## SECTION C – SECURITIES

| Element | Title                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|---------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| C.1     | Description of Securities/ISIN                                                       | <p>The Securities are [notes]/[certificates]/[notes which are titled "certificates"]/[Italian Listed Certificates].</p> <p>Securities are issued in Series. The Series number is [●]. The Tranche number is [●].</p> <p><i>[Include only if the Securities are Certificates, Notes which are titled "certificates" or Italian Listed Certificates: As used in this summary, all references to "redemption" and "redeem" shall be construed to be to "termination" and "terminate", references to "interest", "interest payment date", "interest period" and "interest rate" (and related expressions) shall be construed to be to [Include in the case of Certificates: "coupon", "coupon payment date", "coupon period" and "coupon rate"] / [Include in the case of Notes that are titled "Certificates" and Italian Listed Certificates: "premium", "premium payment date", "premium period" and "premium rate"] and references to "maturity date" shall be construed to be to "final termination date", and all related expressions shall be construed accordingly.]</i></p> <p>The International Securities Identification Number (ISIN) is [●]. [The Common Code is [●].] [The CUSIP/WKN/Valoren is [●].]</p> <p>[The Securities will be consolidated and will form a single Series with [identify earlier Tranches] on [●].]</p> |
| C.2     | Currency                                                                             | The Securities are denominated in [●] and the specified currency for payments in respect of the Securities is [●].                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| C.5     | Restrictions on the free transferability of the Securities                           | The Securities will be transferable, subject to offering, selling and transfer restrictions with respect to the United States of America, the European Economic Area, the United Kingdom, Australia, Austria, the Kingdom of Bahrain, Brazil, Chile, Columbia, Costa Rica, Republic of Cyprus, Denmark, the Dominican Republic, Dubai International Financial Centre, Ecuador, El Salvador, Finland, France, Guatemala, Honduras, Hong Kong Special Administrative Region, Hungary, Ireland, Israel, Italy, Japan, the State of Kuwait, Mexico, Norway, Oman, Panama, Paraguay, Peru, Poland, Portugal, the State of Qatar, the Russian Federation, the Kingdom of Saudi Arabia, Singapore, Switzerland, Taiwan, the Republic of Turkey, the United Arab Emirates and Uruguay and the laws of any jurisdiction in which the Securities are offered or sold.                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| C.8     | Rights attached to the Securities, including ranking and limitations on those rights | <p>The Securities have terms and conditions relating to, among other matters:</p> <p><b>Ranking</b></p> <p>The Securities will constitute unsubordinated and unsecured obligations of the Issuer and rank and will at all times rank <i>pari passu</i> and rateably among themselves and at least <i>pari passu</i> with all other unsecured and unsubordinated obligations of the Issuer save for such obligations as may be preferred by provisions of law that are both mandatory and of general application.</p> <p><b>Negative pledge and cross default</b></p> <p>The terms of the Securities will not contain a negative pledge provision</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |

|  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
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|  |  | <p>or a cross-default provision in respect of the Issuer [or the Guarantor].</p> <p><b><i>Events of default</i></b></p> <p>The terms of the Securities will contain, amongst others, the following events of default: (a) default in payment of any principal, interest or termination amounts due in respect of the Securities, continuing for a period of 30 days in the case of interest or 10 days in the case of principal or termination amounts, in each case after the due date; (b) default in the performance, or breach, of any other covenant by the Issuer [or Guarantor (<i>to be included for Securities issued by CGMFL only</i>)], and continuance for a period of 60 days after the date on which written notice is given by the holders of at least 25 per cent, in principal amount or number of the outstanding Securities specifying such default or breach and requiring it to be remedied; (c) events relating to the winding up or dissolution or similar procedure of the Issuer [or the Guarantor (<i>to be included for Securities issued by CGMFL only</i>)]; and (d) the appointment of a receiver or other similar official or other similar arrangement of the Issuer [or the Guarantor (<i>to be included for Securities issued by CGMFL only</i>)].</p> <p><b><i>Taxation</i></b></p> <p>Payments in respect of all Securities will be made without withholding or deduction of taxes in (i) Luxembourg where the Issuer is CGMFL or the United Kingdom in the case of the Guarantor, or (ii) the United States where the Issuer is Citigroup Inc. or CGMHI, except as required by law and subject to certain categories of Securities which are not treated as debt for United States federal income purposes. In that event, additional interest will be payable in respect of such taxes, subject to specified exceptions.</p> <p><b><i>Meetings</i></b></p> <p>The terms of the Securities contain provisions for calling meetings of holders of such Securities to consider matters affecting their interests generally. These provisions permit defined majorities to bind all holders, including holders who did not attend and vote at the relevant meeting and holders who voted in a manner contrary to the majority.</p> <p><b><i>[Early redemption]</i></b></p> <p>[The occurrence of a relevant [credit event][risk event], a merger event or the redemption in full of the reference obligation may affect whether the Securities redeem early and the amount paid on early redemption or at maturity (<i>to be included for Credit Linked Notes only</i>)].</p> <p>[The amounts payable on an early redemption of the Securities are linked to the termination values of certain hypothetical derivative transactions (<i>to be included for Index Skew Notes only</i>)].]</p> <p><b><i>[Successors]</i></b></p> <p>[In certain circumstances an entity or entities may be identified as a successor(s) to the original entity to whom the risk of the Credit Linked Notes is linked (the <b>Reference Entity</b>). The identity of the original Reference Entity will be treated as having been amended accordingly for the purpose of the Credit Linked Notes so that following the determination or announcement of a successor, the Credit Linked Notes will be linked to the credit risk of the successor, which may be different from and could be greater than the credit risk associated with the original Reference Entity (<i>to be included for Credit Linked Notes</i>)]</p> |
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|             |                                                                                                                                                                                                                                                                                               | <p>only)).]</p> <p>[In certain circumstances an entity or entities may be identified as a successor(s) to the original entity to whom the risk of the hypothetical skew transactions underlying the Index Skew Notes is linked (the <b>Reference Entity</b>). The identity of the original Reference Entity will be treated as having been amended accordingly for the purpose of the Index Skew Notes so that following the determination or announcement of a successor, the hypothetical skew transactions underlying the Index Skew Notes will be linked to the credit risk of the successor, which may be different from and could be greater than the credit risk associated with the original Reference Entity (<i>to be included for Index Skew Notes only</i>)).]</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>C.9</b>  | Description of the rights attached to the Securities, including nominal interest rate, the date from which interest becomes payable and interest payment dates, description of the underlying (where the rate is not fixed), maturity date, repayment provisions and indication of yield      | <p>[Insert Element C.9 if the securities are debt securities and insert the relevant interest and redemption provisions from Element C.18 below]</p> <p>[The Securities do not bear or pay any interest]</p> <p>[Indication of yield: [[●]% per annum] [Not Applicable]]</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>C.10</b> | If the Security has a derivative component in the interest payment, a clear and comprehensive explanation to help investors understand how the value of their investment is affected by the value of the underlying instrument(s), especially under the circumstances when the risks are most | <p>[Insert Element C.10 if the securities are debt securities and insert the relevant interest provisions from Element C.18 below]</p> <p>[Not Applicable. The Securities do not [bear or pay any interest] [have a derivative component in interest payment].]</p> <p>[To be included for Credit Linked Notes only:</p> <p><b>Redemption:</b></p> <p>Subject to any early redemption, purchase and cancellation, the Securities will be redeemed on [●] at [[●] per cent. of their nominal amount][a percentage of their nominal amount equal to 100 per cent. less an amount reflecting the loss(es) incurred by the Issuer (which may be fixed or floating) pursuant to a [credit event][risk event]. The Issuer may elect to pay the relevant amounts pursuant to each [credit event][risk event] or to pay all such amounts at maturity].</p> <p>[Where the Calculation Agent determines that a [credit event][risk event] may occur in respect of a Reference Entity, the Scheduled Maturity Date shall be extended until either: (i) five Business Days following the date on which it is determined that no [credit event][risk event] can occur; or (ii) if it is determined that a [credit event][risk event] has occurred, the date on which the last applicable proportion of</p> |

|             |                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
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|             | evident.                                                                                                | <p>the Securities is redeemed in respect of such [credit event][risk event].</p> <p>[Where "Credit Payment on Maturity" applies, following a relevant [credit event][risk event], any amounts payable to investors at maturity with respect to redemption as a result of such [credit event][risk event] shall accrue interest at a lower interest rate, based on the cost to the Issuer if it were to fund, or of funding, such amount. The remaining portion of the Credit Linked Notes shall accrue interest at the same rate as prior to the [credit event][risk event]].]</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>C.11</b> | Admission to trading                                                                                    | <p>[Application [has been][will be] made to [Euronext Dublin for the Securities to be admitted to trading on Euronext Dublin]/[the Luxembourg Stock Exchange for the Securities to be admitted to trading on the Luxembourg Stock Exchange]/[NASDAQ Stockholm AB for the Securities to be admitted to trading on the NASDAQ Stockholm AB]/[London Stock Exchange for the Securities to be admitted to trading on the London Stock Exchange]/[Italian Stock Exchange for the Securities to be admitted to trading on the electronic "Bond Market" organised and managed by Borsa Italiana S.p.A (the MoT)]/[Italian Stock Exchange for the Securities to be admitted to trading on the multilateral trading facility of securitised derivatives financial instruments, organised and managed by Borsa Italiana S.p.A. (the "SeDeX")]/[EuroTLX for the Securities to be admitted to trading on the multilateral trading facility of EuroTLX managed by EuroTLX SIM S.p.A. ("EuroTLX")]/[Frankfurt Stock Exchange (Börse Frankfurt AG) for the Securities to be admitted to trading on [the Open Market (Regulated Unofficial Market) (Freiverkehr) of [the Frankfurt Stock Exchange (Börse Frankfurt AG)]/[●]]/[Not Applicable. The Securities are not admitted to trading on any exchange.].]</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>C.15</b> | Description of how the value of the investment is affected by the value of the underlying instrument(s) | <p>[Whether interest is paid [and the amount due] is determined by reference to the performance of the relevant underlying(s).] [Where any interest amount is calculated using the "interim performance interest provisions", the "twin win interim performance interest provisions" or the "reverse interim performance interest provisions", the amount of any such interest is determined by reference to the performance of the relevant underlying(s).]</p> <p>[The Securities have a mandatory early redemption or 'autocall' feature which means that, depending on the performance of the relevant underlying(s), the Securities may be redeemed prior to the maturity date. Whether the Securities are redeemed early is determined by reference to the performance of the relevant underlying(s). Where the mandatory early redemption amount due is calculated using the "performance linked mandatory early redemption provisions", the amount of any such mandatory early redemption amount is determined by reference to the performance of the relevant underlying(s). If the Securities are redeemed early, only the mandatory early redemption amount is payable and no further amount shall be due or assets deliverable]</p> <p>[The redemption amount payable [or the assets deliverable] at maturity depends on the performance of the relevant underlying(s).]</p> <p><i>[Include unless the Securities are in the form of Certificates: Each payment (and/or if applicable, delivery) obligation in respect of a Security described in this Summary means a payment (and/or if applicable, delivery) obligation in relation to a Note representing a principal amount equal to the Calculation Amount.]</i></p> <p>[The Securities are dual currency Securities and, therefore, all amounts due under the Securities will be converted from [●] into [●] by reference</p> |

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|             |                                                                  | <p>to the applicable exchange rate.]</p> <p>See also Element C.18 below.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>C.16</b> | Maturity date / Scheduled Maturity Date and final reference date | <p>The [maturity date][Scheduled Maturity Date] is [●] (subject to adjustment for non-business days). See the provisions relating to valuation dates in Element C.18 below in relation to the final reference date.</p> <p><b>Early redemption</b></p> <p>See "<i>Events of default</i>" in Element C.8 above and ["<i>Disrupted Days, Market Disruption Events and Adjustments</i>"] ["<i>Early Redemption Events in respect of Preference Share Linked Securities</i>"] below for information on early redemption in relation to the Securities.</p> <p>In addition, [(a)] [the Securities may be redeemed early for certain taxation reasons]; and [(b)] [if the Issuer determines that performance of its obligations of an issue of Securities [or the Guarantor determines that performance of its obligations under [the CGMFL Deed of Guarantee/the CGMHI Deed of Guarantee] in respect of such Securities] has or will become illegal in whole or in part for any reason [(an <b>Illegality Event</b>)] [[if such Illegality Event] [which] renders the continuance of the Securities definitively impossible (<b>Illegality Event (Impossible Performance)</b>)] [or] [[if such Illegality Event] [which] does not render the continuance of the Securities definitively impossible (<b>Illegality Event (Possible Performance)</b>)], the Issuer may redeem the Securities early]; and [insert if Administrator/Benchmark Event is applicable: [(c)] [following an administrator/benchmark adjustment event, being a material change to or permanent or indefinite cancellation of a relevant benchmark or any authorisation or registration or similar requirement in relation to the performance of any obligations in respect of the Securities is refused[, [or] not obtained or suspended or withdrawn [insert unless Administrator/Benchmark Event (Limb (3)) is not applicable: or it is not commercially reasonable to continue to use the benchmark due to licensing restrictions or costs], the Issuer may redeem the Securities early] and[, if and to the extent permitted by applicable law,] will pay, in respect of each Security, an amount equal to the early redemption amount.</p> <p>[The <b>early redemption amount</b> in respect of each Security shall not be less than [●], being the Minimum Return Amount.]</p> <p>[Include where Fair Market Value is applicable: Where Securities are redeemed early [for certain taxation reasons] [or] [as a result of an Illegality Event [(Impossible Performance)] [which renders the continuance of the Securities definitively impossible]] [or] [as a result of an adjustment event] [or] [as a result of an event of default] and the early redemption amount payable on such early redemption of the Securities is specified to be "Fair Market Value", then the early redemption amount will be an amount determined by the Calculation Agent to be the fair market value of the Securities on a day selected by the Issuer (which amount shall include amounts in respect of interest), [delete if Deduction of Hedge Costs is not applicable: but adjusted to fully account for losses, expenses and costs to the Issuer (or any of its affiliates) of unwinding any hedging and funding arrangements in relation to the Securities.] [include if Pro Rata Issuer Cost Reimbursement is applicable: plus a pro rata share of the total costs of the Issuer (such as structuring costs) paid by the original Securityholder as part of the original issue price of the Security, as adjusted to take into account the time remaining to maturity,] PROVIDED THAT, for the</p> |

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|  |  | <p>purposes of determining the fair market value of the Securities following an event of default, no account shall be taken of the financial condition of the Issuer which shall be presumed to be able to perform fully its obligations in respect of the Securities.]</p> <p><i>[Include where Principal Amount plus accrued interest (if any) at maturity is applicable:</i> Where <b>the early redemption amount</b> payable on any early redemption of Securities is specified to be "Principal Amount plus accrued interest (if any) at maturity", then the early redemption amount will be an amount equal to the principal amount plus accrued interest on such principal amount (if any) up to but excluding the Maturity Date and such Early Redemption Amount will be payable on the Maturity Date.]</p> <p><i>[Include where Monetisation with Holder Put Option is applicable:</i> Where the Securities are redeemed early [for certain taxation reasons] [or] [as a result of an Illegality Event [(Possible Performance)] [which does not render the continuance of the Securities definitively impossible]] [or] [as a result of an adjustment event] and <b>early redemption amount</b> payable on such early redemption of Securities is specified to be "Monetisation with Holder Put Option", then the early redemption amount will be an amount determined by the Calculation Agent in accordance with the following, in relation to a Security (i) where the Securityholder has exercised the right to early redemption of the Security in accordance with the Conditions, an amount equal to the fair market value [(notwithstanding any relevant [taxation reasons] [or] [illegality] resulting in the early redemption)] (the <b>Fair Market Value</b>) plus a pro rata share of the total costs of the Issuer (such as structuring costs) paid by the original Securityholder as part of the original issue price of the Security, as adjusted to take into account the time remaining to maturity (the <b>Pro Rata Issuer Cost Reimbursement</b>), or (ii) otherwise, an amount determined by the Calculation Agent as an amount equal to the Minimum Return Amount plus the value of the option component or embedded derivative(s) of the Security at or around the date on which the Issuer gives notice of the early redemption of such Security, plus the Pro Rata Issuer Cost Reimbursement, plus accrued interest (if any) on such value (if any) of the option component or embedded derivative(s) to but excluding the Maturity Date.]</p> <p><i>[Include where Best of Amount is applicable:</i> Where the Securities are redeemed early [for certain taxation reasons] [or] [as a result of an Illegality Event [(Possible Performance)] [which does not render the continuance of the Securities definitively impossible]] [or] [as a result of an adjustment event] and <b>early redemption amount</b> payable on such early redemption of Securities is specified to be "Best of Amount", then the early redemption amount will be an amount equal to the greater of the (i) Minimum Return Amount and (ii) sum of the fair market value [(notwithstanding any relevant [taxation reasons] [or] [illegality] resulting in the early redemption)] plus a pro rata share of the total costs of the Issuer (such as structuring costs) paid by the original Securityholder as part of the original issue price of the Security, as adjusted to take into account the time remaining to maturity.]</p> <p><i>[Include where Monetisation with Holder Put Option or Best of Amount is applicable:</i> The Minimum Return Amount is [●].]</p> <p><i>[Include where the early redemption amount is a specified currency amount:</i> The <b>early redemption amount</b> payable on any early redemption of Securities will be [●].]</p> <p><i>[Include in the case of Preference Share Linked Securities:</i> The <b>early</b></p> |
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|             |                                               | <p><b>redemption amount</b> payable on any early redemption of the Securities will be an amount per Security determined on the same basis as the Preference Share-linked redemption amount except that <b>final reference level</b> means the underlying closing level of the redemption underlying on the date on which the Securities are to be redeemed early or such earlier date determined by the Calculation Agent solely for the purposes of allowing the calculation of the underlying closing level of the redemption underlying prior to the redemption of the Securities.]</p> <p><i>[Include only if the Securities are Certificates:</i></p> <p>The Securities are [exercisable on [●][the [final/relevant] valuation date] only (<b>European style</b>)] [exercisable on each of [●] and [●] (<i>specify each date</i>) (<b>multiple exercise</b>)]</p> <p>The Securities [are exercisable by the relevant holder] [or, if not so exercised,] [will be exercised automatically, if they are in-the-money, or will expire worthless]. There is no obligation upon the Issuer [or the Guarantor] to pay any amount unless [the relevant holder duly exercises such Security] [or] [such Security is automatically exercised] [and an exercise notice is duly delivered].]</p> <p><i>[Include only in the case of Italian Listed Certificates:</i></p> <p><b>Exercise:</b></p> <p>The Certificates are Italian Listed Certificates and therefore will be automatically exercised on [●].</p> <p><i>[Include for Credit Linked Notes only:</i></p> <p>Where the Calculation Agent determines that a credit event may occur in respect of a Reference Entity, the Scheduled Maturity Date shall be extended until either: (i) five Business Days following the date on which it is determined that no credit event can occur; or (ii) if it is determined that a credit event has occurred, the date on which the last applicable proportion of the Securities is redeemed in respect of such credit event.]</p> |
| <b>C.17</b> | Settlement procedure of derivative securities | <p>[The Securities are cash settled Securities.]</p> <p>[The Securities may be cash settled or settled by way of physical delivery of certain assets. See Element C.18 below.</p> <p>In the case of physical delivery, the terms and conditions contain provisions, as applicable, relating to events or circumstances affecting the relevant assets to be delivered, including settlement disruption events, circumstances where such assets are not freely tradable and circumstances where it is impossible or impracticable to deliver such assets due to illiquidity in the market for such assets. Such provisions permit the Issuer or the relevant third party intermediary (if any) on its behalf, as applicable, to postpone settlement to Securityholders, to deliver the relevant assets using such other commercially reasonable manner as it may select, to deliver substitute assets instead of the relevant assets or pay a cash redemption amount instead of delivering the relevant assets. The terms and conditions also contain an option that permits the Issuer or the relevant third party intermediary (if any) to vary settlement of the Securities and thereby pay a cash redemption amount instead of delivering the relevant assets.]</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |



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| C.18 | Return on derivative securities | <p><b>[The Securities do not pay any interest] [The interest amount (if any) due on each interest payment date is determined in accordance with the interest provisions as follows.]</b></p> <p>[The interest amount [(if any)] in respect of each Security and an interest payment date will be the interest amount calculated by reference to [the fixed rate security provisions set out below] [floating rate security provisions set out below] [CMS rate security provisions set out below] [spread security provisions set out below] [range accrual (expanded) provisions set out below] [inflation rate security provisions set out below] [the performance-linked interest amount provisions calculated by reference to the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] set out below].]</p> <p>[If, in respect of an interest payment date,</p> <p>(a) an interest barrier event has not occurred, [no amount in respect of interest] [the interest amount determined in accordance with the [fixed rate security provisions set out below] [floating rate security provisions set out below] [inflation rate security provisions set out below] [CMS rate security provisions set out below] [spread security provisions set out below] [range accrual (expanded) provisions set out below] [inflation rate security provisions set out below] [performance-linked interest amount provisions calculated by reference to the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] set out below]</p> |
|      |                                 | <p>will be paid on such interest payment date; or</p> <p>(b) an interest barrier event has occurred, the [interest amount determined in accordance with the [fixed rate security provisions set out below] [floating rate security provisions set out below] [CMS rate security provisions set out below] [spread security provisions set out below] [range accrual (expanded) provisions set out below] [inflation rate security provisions set out below] [inflation rate security provisions set out below] [performance-linked interest amount provisions calculated by reference to the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] set out below] will be paid on such interest payment date.]</p> <p>[In addition to the provisions relating to interest as set out above, a non-contingent fixed interest amount of [●] is payable in respect of each Security on [●].]</p> <p><b><i>Definitions</i></b></p> <p><b><i>Dates</i></b></p> <p>[An <b>interest barrier observation date</b> is</p> <p>[, in respect of an interest payment date, each date or dates specified as such for such interest payment date in the Table below (subject to adjustment – see "<i>Disrupted Days, Market Disruption Events and Adjustments</i>" below)]</p> <p>[in respect of an interest period and as the "range accrual" provisions apply, each [calendar day] [business day] falling from (and including)</p>                                                                                                                                                                                               |

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|  |  | <p>the first day of such interest period to (but excluding) the day falling [●] business days immediately preceding the last day of such interest period (the <b>accrual cut-off date</b>) and in respect of each [calendar day] [business day] falling from (and including) the accrual cut-off date to and (including) the last day of such interest period, the accrual cut-off date shall be an interest barrier observation date for each such day. If, in respect of the or each interest barrier underlying, any such [calendar day] [business day] is [not a scheduled trading day for such interest barrier underlying or is a disrupted day for such interest barrier underlying (<b>range accrual value what you can observation</b>)] [not a scheduled trading day for any interest barrier underlying or is a disrupted day for any interest barrier underlying (<b>range accrual move in block observation</b>)], then the interest barrier event observation date for [such interest barrier underlying] [all of the interest barrier underlyings] shall be deemed to be the immediately preceding [calendar day] [business day] that is [a scheduled trading day and not a disrupted day for such interest barrier underlying] [a scheduled trading day and not a disrupted day for every interest barrier underlying]. Therefore, an interest barrier event observation date may be the interest barrier event observation date for more than one [calendar day] [business day].]</p> <p>An <b>interest payment date</b> is each date specified as such in the Table below.</p> <p>[An <b>interest valuation date</b> is, in respect of an interest payment date, each date or dates specified as such for such interest payment date in the Table below (subject to adjustment – see "<i>Disrupted Days, Market Disruption Events and Adjustments</i>" below).]</p> <p>[The <b>interest strike date(s)</b> [is][are] [[●] [and [●]] [[●] scheduled trading days prior to [●]], in respect of interest underlying [●], [●] (specify for each interest underlying where different interest strike dates apply)] [each scheduled trading day for the interest underlying which is not a disrupted day for the interest underlying from [(and including)] [(but excluding)] [●] to [(but excluding)] [(and including)] [●] (subject to adjustment – see "<i>Disrupted Days, Market Disruption Events and Adjustments</i>" below). (specify for each interest barrier event and relevant performance-linked interest amount where different interest strike date(s) apply).]</p> <p>[<i>Definitions relating to the underlying(s) relevant for interest, the performance of such underlying(s) and levels of such underlying(s)</i>]</p> <p>An <b>interest underlying</b> means the or each underlying specified as an underlying for the purpose of the interest provisions in Element C.20 below.</p> <p>[The <b>interim performance underlying(s)</b> for an interest payment date is, [as ["single underlying observation"] ["cliquet"] applies, the interest underlying] [as ["weighted basket observation"] ["arithmetic mean underlying return"] ["himalaya interim performance – asian observation"] applies [and for the purpose of determining [if an interest barrier event has occurred] [and] [the performance-linked interest amount to be calculated in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] below (<i>specify as relevant where more than one interim performance formula applies</i>)], all of the interest underlyings [<i>insert for "weighted basket observation" only</i>] (as interim performance is determined by reference to the weighted basket of all of the interest underlyings)][<i>insert for "himalaya interim performance – asian observation"</i>];, subject to any interest underlying</p> |
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|  |  | <p>being disregarded based on its performance, as described in respect of "interim performance" below]]</p> <p>[as "[best of] [worst of] basket observation" applies [and for the purpose of determining [if an interest barrier event has occurred] [and] [the performance-linked interest amount to be calculated in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] below (<i>specify as relevant where more than one interim performance formula applies</i>)], the interest underlying with the [●] [highest] [lowest] (determined, if equal, by the calculation agent in accordance with the conditions) interim performance for that interest payment date [PROVIDED THAT, the "himalaya interim performance – european observation" provisions apply which means that the interim performance is only calculated once in respect of an interest payment date and once an interest underlying has the [highest] [lowest] (determined, if equal, by the calculation agent in accordance with the conditions) interim performance for an interest payment date, then it shall not be the interim performance underlying for any subsequent interest payment date]]</p> <p>[as "outperformance observation" applies [and for the purpose of determining [if an interest barrier event has occurred] [and] [the performance-linked interest amount to be calculated in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] below (<i>specify as relevant where more than one interim performance formula applies</i>)], outperformance (a) underlying and outperformance (b) underlying (as interim performance is determined by reference to the performance of outperformance (a) underlying less the performance of outperformance (b) underlying)].]</p> <p>[The <b>interim performance</b> in respect of an interest payment date shall be determined in accordance with the</p> <p>["single underlying observation" provisions, meaning that the interim performance in respect of an interest payment date is, in the determination of the calculation agent, an amount expressed as a percentage equal to the interest underlying's interest reference level for that interest payment date less its interest strike level, all divided by its interest initial level, expressed as a formula:</p> $\frac{(\text{interest reference level for such interest payment date} - \text{interest strike level})}{(\text{interest initial level})}$ <p>[Such percentage is subject to [the addition of a performance adjustment percentage of [+/-][●]%] [and] a [maximum percentage (cap) of [●]%] [minimum percentage (floor) of [●]%] [maximum percentage of [●]% and a minimum percentage of [●]% (collar)] [in respect of the [interest barrier event provisions] [and] [the performance-linked interest amount determined in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] below (<i>specify as relevant where more than one interim performance formula applies</i>)] [(if an interest barrier event has occurred)] [and][such percentage is subject to a] [maximum percentage (cap) of [●]%] [minimum percentage (floor) of [●]%] [maximum percentage of [●]% and a minimum percentage of [●]% (collar)] [in respect of the [interest barrier event provisions] [and] [the performance-linked interest amount</p> |
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|                     |       | <p>determined in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] below (<i>specify as relevant where more than one interim performance formula applies</i>)] [(if an interest barrier event has not occurred)]].]</p> <p>["weighted basket observation" [for the purpose of determining [if an interest barrier event has occurred] [and] [the performance-linked interest amount determined in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] below (<i>specify as relevant where more than one interim performance formula applies</i>)] provisions, meaning that the interim performance in respect of an interest payment date is, in the determination of the calculation agent, an amount expressed as a percentage equal to the weighted sum of the performance of each interest underlying for that interest payment date, determined for each such interest underlying as such interest underlying's interest reference level for that interest payment date less its interest strike level, all divided by its interest initial level, expressed as a formula:</p> $\sum_{n=1}^n W_n \times \frac{\text{interest reference level for such interest payment date} - \text{interest strike level}}{\text{interest initial level}}$ <p>[Such percentage is subject to [the addition of a performance adjustment percentage of [+/-][●]%) [and] a [maximum percentage (cap) of [●]%) [minimum percentage (floor) of [●]%) [maximum percentage of [●]%) and a minimum percentage of [●]%) (collar)] [in respect of the [interest barrier event provisions] [and] [the performance-linked interest amount determined in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] below (<i>specify as relevant where more than one interim performance formula applies</i>)] [(if an interest barrier event has occurred)] [and][such percentage is subject to a ] [maximum percentage (cap) of [●]%) [minimum percentage (floor) of [●]%) [maximum percentage of [●]%) and a minimum percentage of [●]%) (collar)] [in respect of the [interest barrier event provisions] [and] [the performance-linked interest amount determined in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] below (<i>specify as relevant where more than one interim performance formula applies</i>)] [(if an interest barrier event has not occurred)]].]</p> <p><math>W_n</math> of each interest underlying is [[●]%) (therefore the interest underlyings are equally weighted)] [the weighting specified for such interest underlying below (therefore the interest underlyings have predetermined weightings attributed to them):</p> <table><tr><td>interest underlying</td><td><math>W_n</math></td></tr><tr><td>[●]</td><td>[●]%</td></tr><tr><td>[●]</td><td>[●]%</td></tr></table> | interest underlying | $W_n$ | [●] | [●]% | [●] | [●]% |
| interest underlying | $W_n$ |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                     |       |     |      |     |      |
| [●]                 | [●]%  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                     |       |     |      |     |      |
| [●]                 | [●]%  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                     |       |     |      |     |      |

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|  |  | <p>(complete for each relevant interest underlying)</p> <p>[●] [●]%</p> <p>[in relation to an interest payment date, as "rainbow weighting" applies, the weighting for each interest underlying as specified below (<b>rainbow weighting</b> means in respect of an interest underlying that the weighting of such interest underlying for an interest payment date will depend on such interest underlying's interim performance as compared to the interim performance of the other interest underlyings for that interest payment date)]:</p> <p>interest underlying Wn<br/>interest underlying with highest [●]%</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|  |  | <p>(determined, if equal, by the calculation agent in accordance with the conditions) interim performance for that interest payment date]</p> <p>[interest underlying with [●] [●]%</p> <p>highest (determined, if equal, by the calculation agent in accordance with the conditions) interim performance for that interest payment date]</p> <p>(complete for each relevant interest underlying)</p> <p>[interest underlying with lowest [●]%</p> <p>(determined, if equal, by the calculation agent in accordance with the conditions) interim performance for that interest payment date]</p> <p>["[best of] [worst of] basket observation" provisions [for the purpose of determining [if an interest barrier event has occurred] [and] [the performance-linked interest amount determined in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] below (<i>specify as relevant where more than one interim performance formula applies</i>)], meaning that the interim performance in respect of an interest underlying and an interest payment date is, in the determination of the calculation agent, an amount expressed as a percentage equal to such interest underlying's interest reference level for that interest payment date less its interest strike level, all divided by its interest initial level, expressed as a formula:</p> $\frac{\text{interest reference level for such interest payment date} - \text{interest strike level}}{\text{interest initial level}}$ <p>[Such percentage is subject to [the addition of a performance adjustment percentage of [+/-] [●] %] [and] a [maximum percentage (cap) of [●] %] [minimum percentage (floor) of [●] %] [maximum percentage of [●] % and a minimum percentage of [●] % (collar)] [in respect of the [interest barrier event provisions] [and] [the performance-linked interest amount determined in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] below (<i>specify as relevant where more than one interim performance formula applies</i>))] [(if an interest barrier event has occurred)] [and][such percentage is subject to a ] [maximum</p> |

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|  |  | <p>percentage (cap) of [●]% [minimum percentage (floor) of [●]%] [maximum percentage of [●]% and a minimum percentage of [●]% (collar)] [in respect of the [interest barrier event provisions] [and] [the performance-linked interest amount determined in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] below (<i>specify as relevant where more than one interim performance formula applies</i>)] [(if an interest barrier event has not occurred)]]].</p> <p>["himalaya interim performance – asian observation" provisions [for the purpose of determining [if an interest barrier</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|  |  | <p>event has occurred] [and] [the performance-linked interest amount determined in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] below, (<i>specify as relevant where more than one interim performance formula applies</i>)] meaning that the performance of each interest underlying is calculated on each interest valuation date relating to that interest payment date, meaning that the interim performance for an interest payment date is, in the determination of the calculation agent, a percentage determined as the arithmetic mean of the underlying performance for the interest underlying having the [highest] [lowest] (determined, if equal, by the calculation agent in accordance with the conditions) underlying performance for each interest valuation date relating to such interest payment date as determined by the calculation agent PROVIDED THAT once an interest underlying has the [highest] [lowest] (determined, if equal, by the calculation agent in accordance with the conditions) underlying performance for any interest valuation date relating to that interest payment date, then its underlying performance shall be disregarded in respect of each subsequent interest valuation date relating to that interest payment date (but its underlying performance shall not be disregarded in respect of any interest valuation date relating to any subsequent interest payment date). Each underlying performance shall be determined for each interest valuation date as such interest underlying's interest reference level for that interest valuation date less its interest strike level, all divided by its interest initial level, expressed as a formula:</p> $\frac{\text{interest reference level for such interest payment date} - \text{interest strike level}}{\text{interest initial level}}$ <p>[Each such percentage for each such interest valuation date is subject to [an addition of a performance adjustment percentage of [+/-] [●]%] [and] a [maximum (cap) of [●]%] [minimum (floor) of [●]%] [maximum of [●]% and a minimum of [●]% (collar)] [in respect of the [interest barrier event provisions] [and] [the performance-linked interest amount determined in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] below (<i>specify as relevant where more than one interim performance formula applies</i>)] [(if an interest barrier event has occurred)] [and][such percentage is subject to a] [maximum percentage (cap) of [●]%] [minimum percentage (floor) of [●]%] [maximum percentage of [●]% and a minimum percentage of [●]%]</p> |

(collar)] [in respect of the [interest barrier event provisions] [and] [the performance-linked interest amount determined in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] below (*specify as relevant where more than one interim performance formula applies*)] [(if an interest barrier event has not occurred)].]

["outperformance observation" provisions [for the purpose of determining [if an interest barrier event has occurred] [and] [the performance-linked interest amount determined in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] below (*specify as relevant where more than one interim performance formula applies*)], meaning that the interim performance in respect of an interest payment date is, in the determination of the calculation agent, an amount expressed as a percentage equal to the performance of outperformance (a) underlying (**outperf A**) less the performance of outperformance (b) underlying (**outperf B**) determined for each such interest underlying as such interest underlying's interest reference level for that interest payment date less its interest strike level, all divided by its interest initial level, expressed as a formula:

$$[\text{outperf A} - \text{outperf B}] \times 100$$

**outperf A** shall, in respect of an interest payment date, be determined by the calculation agent in accordance with the

["single underlying observation" provisions, meaning that the outperf A in respect of such interest payment date is, in the determination of the calculation agent, an amount expressed as a decimal equal to the outperformance (a) underlying's interest reference level for that interest payment date less its interest strike level, all divided by its interest initial level, expressed as a formula:

$$\frac{\text{interest reference level for such interest valuation date} - \text{interest strike level}}{\text{interest initial level}}$$

[Such decimal is subject to a [maximum (cap) of [●]] [minimum (floor) of [●]] [maximum of [●] and a minimum of [●] (collar)] [in respect of the [interest barrier event provisions] [and] [the performance-linked interest amount determined in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] below (*specify as relevant where more than one interim performance formula applies*)] provisions below [(if an interest barrier event has occurred)]] [and such decimal is subject to a] [maximum (cap) of [●]] [minimum (floor) of [●]] [maximum of [●] and a minimum of [●] (collar)] [in respect of the [interest barrier event provisions] [and] [the performance-linked interest amount determined in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] below (*specify as relevant where more than one interim performance formula applies*)] [(if an interest barrier event has not occurred)]]].]

["weighted basket observation" provisions, meaning that the

outperf A in respect of an interest payment date is, in the determination of the calculation agent, an amount expressed as a decimal equal to the weighted sum of the performance of each outperformance (a) underlying for that interest payment date, determined for each such outperformance (a) underlying as such outperformance (a) underlying's interest reference level for that interest payment date less its interest strike level, all divided by its interest initial level, expressed as a formula:

$$\sum_{n=1}^n W_n \times \frac{\text{interest reference level for such interest payment date} - \text{interest strike level}}{\text{interest initial level}}$$

[Such decimal is subject to a [maximum (cap) of [●]] [minimum (floor) of [●]] [maximum of [●] and a minimum of [●] (collar)] [in respect of the [interest barrier event provisions] [and] [the performance-linked interest amount determined in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] below (*specify as relevant where more than one interim performance formula applies*)] provisions below [(if an interest barrier event has occurred)]] [and such decimal is subject to a] [maximum (cap) of [●]] [minimum (floor) of [●]] [maximum of [●] and a minimum of [●] (collar)] [in respect of the [interest barrier event provisions] [and] [the performance-linked interest amount determined in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] below (*specify as relevant where more than one interim performance formula applies*)] [(if an interest barrier event has not occurred)]]].

$W_n$  of each outperformance (a) underlying is [[●] (therefore the outperformance (a) underlyings are equally weighted)] [the weighting specified for such outperformance (a) underlying below (therefore the outperformance (a) underlyings have predetermined weightings attributed to them)]:

|                               |       |
|-------------------------------|-------|
| outperformance (a) underlying | $W_n$ |
| [●]                           | [●]   |
| [●]                           | [●]   |

(complete for each relevant outperformance (a) underlying)

|     |     |
|-----|-----|
| [●] | [●] |
|-----|-----|

[in relation to an interest payment date, as "rainbow weighting" applies, the weighting for each outperformance (a) underlying shall be as specified below (**rainbow weighting** means in respect of an outperformance (a) underlying that the outperformance (a) underlying weighting of such outperformance (a) underlying for an interest payment date will depend on such outperformance (a) underlying's outperf A as compared to the outperf A of the other outperformance (a) underlyings)]:

|                                                                                                                                |       |
|--------------------------------------------------------------------------------------------------------------------------------|-------|
| outperformance (a) underlying                                                                                                  | $W_n$ |
| [outperformance (a) underlying with highest (determined, if equal, by the calculation agent in accordance with the conditions) | [●]   |



outperf A for that interest payment date

[outperformance (a) underlying with [●] [●]  
highest (determined, if equal, by the  
calculation agent in accordance with the  
conditions) outperf A for that interest  
payment date

*(complete for each relevant outperformance  
(a) underlying)*

[outperformance (a) underlying with lowest [●]  
(determined, if equal, by the calculation  
agent in accordance with the conditions)  
outperf A for that interest payment date

["[best of] [worst of] basket observation" provisions, meaning that the outperf A will be the [highest (or equal highest)] [lowest (determined, if equal, by the calculation agent in accordance with the conditions)] performance of all of the outperformance (a) underlyings, such performance being determined in respect of an outperformance (a) underlying and an interest payment date as, in the determination of the calculation agent, an amount expressed as a decimal equal to such outperformance (a) underlying's interest reference level for that interest payment date less its interest strike level, all divided by its interest initial level, expressed as a formula:

$$\frac{\text{interest reference level for such interest payment date} - \text{interest strike level}}{\text{interest initial level}}$$

[Such decimal is subject to a [maximum (cap) of [●]] [minimum (floor) of [●]] [maximum of [●] and a minimum of [●] (collar)] [in respect of the [interest barrier event provisions] [and] [the performance-linked interest amount determined in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] below (specify as relevant where more than one interim performance formula applies)] [(if an interest barrier event has occurred)] [and such decimal is subject to a] [maximum (cap) of [●]] [minimum (floor) of [●]] [maximum of [●] and a minimum of [●] (collar)] [in respect of the [interest barrier event provisions] [and] [the performance-linked interest amount determined in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] below (*specify as relevant where more than one interim performance formula applies*)] [(if an interest barrier event has not occurred)]]].

**outperformance (a) underlying** means the or each interest underlying specified as an "outperformance (a) underlying" in Element C.20 below.

**outperf B** shall, in respect of an interest payment date, be determined by the calculation agent in accordance with the

["single underlying observation" provisions, meaning that the outperf B in respect of such interest payment date is, in the determination of the calculation agent, an amount expressed as a decimal equal to the outperformance (b) underlying's interest reference level for that interest payment date less its interest strike level, all divided by its interest initial level, expressed as

a formula:

$$\frac{\text{interest reference level for such interest payment date} - \text{interest strike level}}{\text{interest initial level}}$$

[Such decimal is subject to a [maximum (cap) of [●]] [minimum (floor) of [●]] [maximum of [●] and a minimum of [●] (collar)] [in respect of the [interest barrier event provisions] [and] [the performance-linked interest amount determined in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] below (*specify as relevant where more than one interim performance formula applies*)] [(if an interest barrier event has occurred)] [and such decimal is subject to a ] [maximum (cap) of [●]] [minimum (floor) of [●]] [maximum of [●] and a minimum of [●] (collar)] [in respect of the [interest barrier event provisions] [and] [the performance-linked interest amount determined in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] below (*specify as relevant where more than one interim performance formula applies*)] [(if an interest barrier event has not occurred)].]

["weighted basket observation" provisions, meaning that the outperf B in respect of an interest payment date is, in the determination of the calculation agent, an amount expressed as a decimal equal to the weighted sum of the performance of each outperformance (b) underlying for that interest payment date, determined for each such outperformance (b) underlying as such outperformance (b) underlying's interest reference level for that interest payment date less its interest strike level, all divided by its interest initial level, expressed as a formula:

$$\sum_{n=1}^n W_n \times \frac{\text{interest reference level for such interest payment date} - \text{interest strike level}}{\text{interest initial level}}$$

[Such decimal is subject to a [maximum (cap) of [●]] [minimum (floor) of [●]] [maximum of [●] and a minimum of [●] (collar)] [in respect of the [interest barrier event provisions] [and] [the performance-linked interest amount determined in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] below (*specify as relevant where more than one interim performance formula applies*)] [(if an interest barrier event has occurred)] [and such decimal is subject to a] [maximum (cap) of [●]] [minimum (floor) of [●]] [maximum of [●] and a minimum of [●] (collar)] [in respect of the [interest barrier event provisions] [and] [the performance-linked interest amount determined in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] below (*specify as relevant where more than one interim performance formula applies*)] [(if an interest barrier event has not occurred)].]

$W_n$  of each outperformance (b) underlying is  $[\bullet]$  (therefore the outperformance (b) underlyings are equally weighted) [the weighting specified for such outperformance (b) underlying below (therefore the outperformance (b) underlyings have predetermined weightings attributed to them)]:

|                               |             |
|-------------------------------|-------------|
| outperformance (b) underlying | $W_n$       |
| $[\bullet]$                   | $[\bullet]$ |
| $[\bullet]$                   | $[\bullet]$ |

*(complete for each relevant outperformance (b) underlying)*

|             |             |
|-------------|-------------|
| $[\bullet]$ | $[\bullet]$ |
|-------------|-------------|

[in relation to an interest payment date, as "rainbow weighting" applies, the weighting specified for each outperformance (b) underlying below shall be as specified below (**rainbow weighting** means, in respect of an outperformance (b) underlying, that the weighting of such outperformance (b) underlying for an interest payment date will depend on such outperformance (b) underlying's outperf B as compared to the outperf B of the other outperformance (b) underlyings):

|                                                                                                                                                                                      |             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| outperformance (b) underlying                                                                                                                                                        | $W_n$       |
| [outperformance (b) underlying with highest (determined, if equal, by the calculation agent in accordance with the conditions) outperf B for that interest payment date]             | $[\bullet]$ |
| [outperformance (b) underlying with $[\bullet]$ highest (determined, if equal, by the calculation agent in accordance with the conditions) outperf B for that interest payment date] | $[\bullet]$ |

*(complete for each relevant outperformance (b) underlying)*

|                                                                                                                                                                         |             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| [outperformance (b) underlying with lowest (determined, if equal, by the calculation agent in accordance with the conditions) outperf B for that interest payment date] | $[\bullet]$ |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|

["[best of] [worst of] basket observation" provisions, meaning that the outperf B will be the [highest (determined, if equal, by the calculation agent in accordance with the conditions)] [lowest (determined, if equal, by the calculation agent in accordance with the conditions)] performance of all of the outperformance (b) underlyings, such performance being determined in respect of an outperformance (b) underlying and an interest payment date as, in the determination of the calculation agent, an amount expressed as a decimal equal to such outperformance (b) underlying's interest reference level for that interest payment date less its interest strike level, all divided by its interest initial level, expressed as a formula:

$$\frac{\text{interest reference level for such interest payment date} - \text{interest strike level}}{\text{interest initial level}}$$

[Such decimal is subject to a [maximum (cap) of [●]] [minimum (floor) of [●]] [maximum of [●] and a minimum of [●] (collar)] [in respect of the [interest barrier event provisions] [and] [the performance-linked interest amount determined in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] below (*specify as relevant where more than one interim performance formula applies*)] [(if an interest barrier event has occurred)] [and such decimal is subject to a] [maximum (cap) of [●]] [minimum (floor) of [●]] [maximum of [●] and a minimum of [●] (collar)] [in respect of the [interest barrier event provisions] [and] [the performance-linked interest amount determined in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] below (*specify as relevant where more than one interim performance formula applies*)] [(if an interest barrier event has not occurred)].]

**outperformance (b) underlying** means the or each interest underlying specified as an "outperformance (b) underlying" in Element C.20 below

["arithmetic mean underlying return" provisions [for the purpose of determining [if an interest barrier event has occurred] [and] [the performance-linked interest amount determined in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] below (*specify as relevant where more than one interim performance formula applies*)], meaning that the interim performance in respect of an interest payment date is, in the determination of the calculation agent, an amount expressed as a percentage equal to the equally weighted sum of the underlying return of each relevant interest underlying for that interest payment date, expressed as a formula:

$$\sum_{n=1}^n \frac{1}{n} \times \text{underlying return}$$

[Such percentage is subject to [the addition of a performance adjustment percentage of [+/-][●]%] [and] a [maximum percentage (cap) of [●]%] [minimum percentage (floor) of [●]%] [maximum percentage of [●]% and a minimum percentage of [●]% (collar)] [in respect of the [interest barrier event provisions] [and] [the performance-linked interest amount determined in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] below (*specify as relevant where more than one interim performance formula applies*)] [(if an interest barrier event has occurred)] [and][such percentage is subject to a] [maximum percentage (cap) of [●]%] [minimum percentage (floor) of [●]%] [maximum percentage of [●]% and a minimum percentage of [●]% (collar)] [in respect of the [interest barrier event provisions] [and] [the performance-linked interest amount determined in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] below (*specify as relevant where more than one interim performance formula applies*)] [(if an interest barrier event has not occurred)].]

Where **underlying return**[, which is subject to a [maximum percentage (cap) of [●]]%] [minimum percentage (floor) of [●]]%] [maximum percentage of [●]]% and a minimum percentage of [●]]% (collar)], for

each such interest underlying is determined in accordance with the

["single [cap] [floor] [collar]" provisions, meaning that the underlying return for that interest underlying for that interest payment date is

[, as the performance of the underlying is only calculated once in respect of that interest payment date, the underlying performance for that interest underlying for that interest payment date being determined as such interest underlying's interest reference level for that interest payment date less its interest strike level, all divided by its interest initial level, expressed as a formula:

$$\frac{\text{interest reference level for such interest payment date} - \text{interest strike level}}{\text{interest initial level}}$$

Each such percentage is subject to a [maximum (cap) of [●]%) [minimum (floor) of [●]%) [maximum of [●]%) and a minimum of [●]%) (collar)].]

[, as the performance of the underlying is calculated on each interest valuation date relating to that interest payment date, a percentage determined as the arithmetic mean of the underlying performance for that interest underlying for each such interest valuation date, with each underlying performance being determined for each such interest valuation date as such interest underlying's interest reference level for that interest valuation date less its interest strike level, all divided by its interest initial level, expressed as a formula:

$$\sum_{t=1}^t \frac{1}{t} \times \frac{\text{interest reference level for such interest valuation date} - \text{interest strike level}}{\text{interest initial level}}$$

Each such percentage for each such interest valuation date is subject to a [maximum (cap) of [●]%) [minimum (floor) of [●]%) [maximum of [●]%) and a minimum of [●]%) (collar)].]

["single target" provisions, meaning that the underlying return for that interest underlying for that interest payment date is either:

- (a) a percentage determined as the underlying performance for that interest underlying for that interest payment date, the underlying performance for that interest underlying for that interest payment date being determined as such interest underlying's interest reference level for that interest payment date less its interest strike level, all divided by its interest initial level, expressed as a formula:

$$\frac{\text{interest reference level for such interest payment date} - \text{interest strike level}}{\text{interest initial level}}; \text{ or}$$

- (b) if [the percentage determined in accordance with (a) above is [equal to or less than] [less than] [greater than or equal to] [greater than] [●]% (being the "single target interest threshold percentage")]] [an interest barrier event has [not] occurred in respect of that interest underlying], [●]% (being the "single target underlying performance percentage").]

["oasis" provisions, meaning that the underlying return for that interest underlying for that interest payment date is either:

- (a) a percentage determined as the underlying performance for that interest underlying for that interest payment date, the underlying performance for that interest underlying for that interest payment date being determined for each such interest payment date as such interest underlying's interest reference level for that interest payment date less its interest strike level, all divided by its interest initial level, expressed as a formula:

$$\frac{\text{interest reference level for such interest payment date} - \text{interest strike level}}{\text{interest initial level}}$$

or

- (b) in respect of the interest underlyings comprising [the [●] highest (determined, if equal, by the calculation agent in accordance with the conditions) percentages determined in accordance with (a) above, [●]% (the **oasis interest underlying performance percentage**)] [the relevant highest (determined, if equal, by the calculation agent in accordance with the conditions) percentage determined in accordance with (a) above as set out for such interest underlying(s) under the heading "oasis interest underlying performance percentage" below:

|                     |                                                  |
|---------------------|--------------------------------------------------|
| interest underlying | oasis interest underlying performance percentage |
|---------------------|--------------------------------------------------|

[interest underlying with [●]% highest (determined, if equal, by the calculation agent in accordance with the conditions) percentage for that interest payment date]

[interest underlying with [●] [●]% ] highest (determined, if equal, by the calculation agent in accordance with the conditions) percentage for that interest payment date]

*(complete for each relevant interest underlying)*

[the "cliquet" provisions [for the purpose of determining [if an interest barrier event has occurred] [and] [the performance-linked interest amount determined in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] below (*specify as relevant where more than one interim performance formula applies*)], meaning that the interim performance in respect of an interest payment date is, in the determination of the calculation agent, an amount expressed as a percentage equal to,

[as "sum of underlying return cliquet" provisions apply, the sum of the underlying returns determined for each of the interest valuation dates relating to that interest payment date[, all minus [●]], expressed as a formula:

$$\sum_{t=1}^t \text{underlying return } [-[\bullet]]$$

[as "product of underlying return cliquet" provisions apply, the product of the underlying returns determined for each of the interest valuation dates relating to that interest payment date[, all minus [●]], expressed as a formula:

$$\prod_{t=1}^t \text{underlying return } [-[\bullet]]$$

[as "period performance less cliquet return" provisions apply, the [absolute value (**Abs**) (meaning the positive value of the decimal without regard to the sign) of the] period performance of the interest underlying minus the cliquet return (determined as the [product] [sum] of the underlying returns determined for each of the interest valuation dates relating to that interest payment date[ minus [●]]), expressed as a formula

$$[\text{Abs (} \text{[period performance]} \text{)}] - \left[ \prod_{t=1}^t \text{underlying return } [-[\bullet]] \right] \left[ \sum_{t=1}^t \text{underlying return } -[\bullet] \right]$$

[as "cliquet return less period performance" provisions apply, the [absolute value (**Abs**) (meaning the positive value of the decimal without regard to the sign) of the] cliquet return (determined as the [product] [sum] of the underlying returns determined for each of the interest valuation dates relating to that interest payment date [ minus [●]] minus the [absolute value (**Abs**) (meaning the positive value of the decimal without regard to the sign) of the] period performance of the interest underlying), expressed as a formula:

$$\left[ \prod_{t=1}^t \text{underlying return } [-[\bullet]] \right] \left[ \sum_{t=1}^t \text{underlying return } -[\bullet] \right] - [\text{Abs (} \text{[period performance]} \text{)}]$$

[Such percentage is subject to a [the addition of a performance adjustment percentage of [+/-][●] %] [and] [maximum percentage (cap) of [●] %] [minimum percentage (floor) of [●] %] [maximum percentage of [●] % and a minimum percentage of [●] % (collar)] [in respect of the [interest barrier event provisions] [and] [the performance-linked interest amount determined in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions]

below (*specify as relevant where more than one interim performance formula applies*)] [(if an interest barrier event has occurred)] [and] [such percentage is subject to a] [maximum percentage (cap) of [●]%] [minimum percentage (floor) of [●]%] [maximum percentage of [●]% and a minimum percentage of [●]% (collar)] [in respect of the [interest barrier event provisions] [and] [the performance-linked interest amount determined in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] below (*specify as relevant where more than one interim performance formula applies*)] [(if an interest barrier event has not occurred)] [and] [a minimum percentage [which is a percentage determined as being [[●] multiplied by] the [highest (or equal highest)] [lowest (or equal lowest)] [positive] integer that is [equal to or greater than] [greater than] [equal to or less than] [less than] the running sum of the cliquet underlying returns calculated for each interest valuation date (such running sum being the sum of each cliquet underlying return from and including the first interest valuation date relating to that interest payment date to and including such interest valuation date)] [of [●] if the running sum of cliquet underlying returns calculated for any interest valuation date (such running sum being the sum of each cliquet underlying return from and including the first interest valuation date relating to that interest payment date to and including such interest valuation date) is [equal to or greater than] [greater than] [equal to or less than] [less than] [●] (**global lock-in floor trigger**)].

[[In addition,] the [product] [sum] of the [underlying returns] [period performance] is subject to [subject to a [maximum percentage (cap) [●]%] [minimum percentage (floor) of [●]%] [maximum percentage of [●]]% and a minimum percentage of [●]% (collar) (*specify for both where relevant*)]]

Where **cliquet underlying return** [, which is subject to a [maximum (cap) of [●]] [minimum (floor) of [●] [maximum of [●] and a minimum of [●] (collar)], means in respect of an interest valuation date relating to that interest payment date, an amount expressed as a decimal determined in accordance with the

["cliquet A" provisions, meaning that

[such decimal shall be determined as the [absolute value (**Abs**) (meaning the positive value of the decimal without regard to the sign)] cliquet underlying performance for that interest underlying for such interest valuation date, with such underlying performance being determined for such interest valuation date as such interest underlying's interest reference level for that interest valuation date less its interest strike level, all divided by its interest initial level, expressed as a formula:

$$[\text{Abs}] \frac{\text{interest reference level for such interest valuation date} - \text{interest strike level}}{\text{interest initial level}}$$

["cliquet B" provisions, meaning that

[such decimal shall be determined as:

- (a) the [absolute value (**Abs**) (meaning the positive value of the decimal without regard to the sign)]



cliquet underlying performance for that interest underlying for such interest valuation date, with such cliquet underlying performance being determined for such interest valuation date as such interest underlying's interest reference level for that interest valuation date less its interest strike level, all divided by its interest initial level, expressed as a formula:

$$[\text{Abs}] \frac{\text{interest reference level for such interest valuation date} - \text{interest strike level}}{\text{interest initial level}}$$

- (b) in respect of the decimals being the [●] [highest (which, if equal, will be determined by the calculation agent in accordance with the conditions)] [lowest (determined, if equal, by the calculation agent in accordance with the conditions)] amounts determined in accordance with (a) above [in respect of interest valuation dates( $t=[\bullet] [\bullet]$ )], [●] (the "cliquet B [highest] [lowest] return decimal" [and in respect of the decimals being the [●] lowest (determined, if equal, by the calculation agent in accordance with the conditions) amounts determined in accordance with (a) above [in respect of interest valuation dates( $t=[\bullet] [\bullet]$ )], [●] (the **cliquet B lowest return decimal**)]. *(specify for each where highest and/or lowest assessed in respect of different interest valuation dates relating to that interest payment date)*

["cliquet C" provisions, meaning that

[such decimal shall be determined as:

- (a) the [absolute value (**Abs**) (meaning the positive value of the decimal without regard to the sign)] cliquet underlying performance for that interest underlying for such interest valuation date, with such cliquet underlying performance being determined for such interest valuation date as such interest underlying's interest reference level for that interest valuation date less its interest strike level, all divided by its interest initial level, expressed as a formula:

$$[\text{Abs}] \frac{\text{interest reference level for such interest valuation date} - \text{interest strike level}}{\text{interest initial level}}$$

- (b) [●] if either (i) the decimal determined in accordance with (a) above is [greater than] [greater than or equal to] [less than] [less than or equal to] [●] (a **cliquet interest target lock-in**) or (ii) a cliquet interest target lock-in has occurred in respect of any prior interest valuation date relating to that interest payment date (but, for the avoidance of doubt, not any interest valuation date relating to any prior interest payment date).]

[**period performance**], which is subject to a [maximum (cap) of [●]] [minimum (floor) of [●]] [maximum of [●] and a

minimum of [●] (collar)], means in respect of an interest payment date, a decimal determined as [[●] minus the interest reference level for the last interest valuation date relating to the relevant interest payment date (**IPD**) less interest strike level for the first interest valuation date relating to the relevant interest payment date, all divided by the interest initial level for the first interest valuation date relating to the relevant interest payment date] [[●] multiplied by the interest reference level for the last interest valuation date relating to the relevant interest payment date (**IPD**) less interest strike level for the first interest valuation date relating to the relevant interest payment date, all divided by the interest initial level for the first interest valuation date relating to the relevant interest payment date] [the interest reference level for the last interest valuation date relating to the relevant interest payment date (**IPD**) less interest strike level for the first interest valuation date relating to the relevant interest payment date, all divided by the interest initial level for the first interest valuation date relating to the relevant interest payment date], expressed as a formula:

$$[[●] [-/\times] \frac{\text{final interest reference level for IPD} - \text{first interest strike level for IPD}}{\text{first interest initial level for IPD}}]$$

[The **interest strike level** for an interest underlying is[, in respect of an interest payment date, the level specified for such interest underlying in the Table below] [the interest initial level of such interest underlying] *(specify for each interest barrier event, if an interest barrier event occurs and if not, and relevant performance-linked interest amount where different interest strike levels apply).*]

[The **interest reference level** means, in respect of an interest valuation date or, as the case may be, interest valuation dates, the related interest payment date and the or each interest underlying:

[[for the purpose of determining [if an interest barrier event has occurred] [and] [the performance-linked interest amount determined in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] below *(specify as relevant where more than one interim performance formula applies)*] "closing level on interest valuation date", being the underlying closing level for such interest underlying for the relevant interest valuation date [converted at the fx on such interest valuation date]]]

[[for the purpose of determining [if an interest barrier event has occurred] [and] [the performance-linked interest amount determined in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] below *(specify as relevant where more than one interim performance formula applies)*] "arithmetic average closing level on interest valuation dates", being the arithmetic average underlying closing level for such interest underlying for the relevant interest valuation dates [converted at the fx on each such interest valuation date]]]

[[for the purpose of determining [if an interest barrier event has occurred] [and] [the performance-linked interest amount determined in accordance with the [interim performance interest provisions] [twin win interim performance interest

provisions] [reverse interim performance interest provisions] below (*specify as relevant where more than one interim performance formula applies*) "lowest closing level on interest valuation dates", being the lowest underlying closing level for such interest underlying for the relevant interest valuation dates [converted at the fx on each such interest valuation date]]

[[for the purpose of determining [if an interest barrier event has occurred] [and] [the performance-linked interest amount determined in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] below (*specify as relevant where more than one interim performance formula applies*)] "lowest intra-day level on interest valuation dates", being the lowest underlying level (continuously observed) for such interest underlying for the relevant interest valuation dates [converted at the fx on each such interest valuation date]]

[[for the purpose of determining [if an interest barrier event has occurred] [and] [the performance-linked interest amount determined in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] below (*specify as relevant where more than one interim performance formula applies*)] "highest closing level on interest valuation dates", being the highest underlying closing level for such interest underlying for the relevant interest valuation dates [converted at the fx on each such interest valuation date]]

[[for the purpose of determining [if an interest barrier event has occurred] [and] [the performance-linked interest amount determined in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] below (*specify as relevant where more than one interim performance formula applies*)] "highest intra-day level on interest valuation dates", being the highest underlying level (continuously observed) for such interest underlying for the relevant interest valuation dates [converted at the fx on each such interest valuation date]].]

The **interest initial level** means, in respect of an interest valuation date or, as the case may be, interest valuation dates, the related interest payment date and the or each interest underlying:

[[for the purpose of determining [if an interest barrier event has occurred] [and] [the performance-linked interest amount determined in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] below (*specify as relevant where more than one interim performance formula applies*)] "closing level on interest strike date", being the underlying closing level for such interest underlying for the interest strike date [converted at the fx on the interest strike date]]

[[for the purpose of determining [if an interest barrier event has occurred] [and] [the performance-linked interest amount determined in accordance with the [interim performance interest provisions] [twin win interim performance interest

provisions] [reverse interim performance interest provisions] below (*specify as relevant where more than one interim performance formula applies*) "closing level on interest re-strike date [IPD][IVD]", being the interest reference level for such interest underlying for [the immediately preceding interest payment date and the related interest valuation date(s) or, if none, the underlying closing level for such interest underlying for the interest strike date [converted at the fx on the interest strike date]] [the immediately preceding interest valuation date relating to that interest payment date or, if none, the interest reference level for such interest underlying for the last occurring interest valuation date relating to the immediately preceding interest payment date or, if there has been no such interest valuation date, the underlying closing level for such interest underlying for the interest strike date [converted at the fx on the interest strike date]]

[[for the purpose of determining [if an interest barrier event has occurred] [and] [the performance-linked interest amount determined in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] below (*specify as relevant where more than one interim performance formula applies*) "arithmetic average closing level on interest strike dates", being the arithmetic average underlying closing level for such interest underlying for the relevant interest strike dates [converted at the fx on each such interest strike date]]

[[for the purpose of determining [if an interest barrier event has occurred] [and] [the performance-linked interest amount determined in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] below (*specify as relevant where more than one interim performance formula applies*) "lowest closing level on interest strike dates", being the lowest underlying closing level for such interest underlying for the relevant interest strike dates [converted at the fx on each such interest strike date]]

[[for the purpose of determining [if an interest barrier event has occurred] [and] [the performance-linked interest amount determined in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] below (*specify as relevant where more than one interim performance formula applies*) "lowest intra-day level on interest strike dates", being the lowest underlying level (continuously observed) for such interest underlying for the relevant interest strike dates [converted at the fx on each such interest strike date]]

[[for the purpose of determining [if an interest barrier event has occurred] [and] [the performance-linked interest amount determined in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] below (*specify as relevant where more than one interim performance formula applies*) "highest closing level on interest strike dates", being the highest underlying closing level for such interest underlying for the relevant interest strike dates

|                     |                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                     |                        |      |      |            |    |     |                                                                                                                                                                                                                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|------------------------|------|------|------------|----|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                     |                                                                                                                                                                                                                                                                                                              | <p>[converted at the fx on each such interest strike date]]</p> <p>[[for the purpose of determining [if an interest barrier event has occurred] [and] [the performance-linked interest amount determined in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] below (<i>specify as relevant where more than one interim performance formula applies</i>)] "highest intra-day level on interest strike dates", being the highest underlying level (continuously observed) for such interest underlying for the relevant interest strike dates [converted at the fx on each such interest strike date]]</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                     |                        |      |      |            |    |     |                                                                                                                                                                                                                                                                                                              |
|                     |                                                                                                                                                                                                                                                                                                              | <p>[[for the purpose of determining [if an interest barrier event has occurred] [and] [the performance-linked interest amount determined in accordance with the [interim performance interest provisions] [twin win interim performance interest provisions] [reverse interim performance interest provisions] below (<i>specify as relevant where more than one interim performance formula applies</i>)] the level specified for the or each interest underlying below:</p> <table><tr><td>interest underlying</td><td>interest initial level</td></tr><tr><td>[●]]</td><td>[●]]</td></tr></table> <p>(<i>complete for each relevant interest underlying</i>)).</p> <p>[fx for an interest underlying is either (a) 1, where such interest underlying is denominated in the currency of the Security; or otherwise (b) the rate specified for such interest underlying below:</p> <table><tr><td>Underlying</td><td>Fx</td></tr><tr><td>[●]</td><td>[●] [a reciprocal fx rate meaning 1 divided by] [the currency exchange rate for [●] into [●] published on [●] at [●] time on the relevant valuation date] [divided by the currency exchange rate for [●] into [●] published on [●] at [●] time on the relevant valuation date (as such fx is a cross-rate)]]</td></tr></table> <p>[Definitions relating to the determination of an interest barrier event</p> <p>An <b>interest barrier event</b> will occur in respect of an interest payment date if, in the determination of the calculation agent,</p> <p>[on the related interest barrier observation date, [the sum of] the underlying closing level of [the interest underlying(s)] [all interest underlying(s)] [any interest underlying(s)] [the interim performance underlying] [as the "multi-chance" provisions apply, a minimum of [●] interest underlyings (the actual interest amount is dependent on the number of interest underlyings for which an interest barrier event occurs)] (the <b>interest barrier underlying(s)</b>) is [less than] [less than or equal to] [greater than] [greater than or equal to] [within] [in respect of [●] and [less than] [less than or equal to] [greater than] [greater than or equal to] [within] [in respect of [●] and</p> | interest underlying | interest initial level | [●]] | [●]] | Underlying | Fx | [●] | [●] [a reciprocal fx rate meaning 1 divided by] [the currency exchange rate for [●] into [●] published on [●] at [●] time on the relevant valuation date] [divided by the currency exchange rate for [●] into [●] published on [●] at [●] time on the relevant valuation date (as such fx is a cross-rate)]] |
| interest underlying | interest initial level                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                     |                        |      |      |            |    |     |                                                                                                                                                                                                                                                                                                              |
| [●]]                | [●]]                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                     |                        |      |      |            |    |     |                                                                                                                                                                                                                                                                                                              |
| Underlying          | Fx                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                     |                        |      |      |            |    |     |                                                                                                                                                                                                                                                                                                              |
| [●]                 | [●] [a reciprocal fx rate meaning 1 divided by] [the currency exchange rate for [●] into [●] published on [●] at [●] time on the relevant valuation date] [divided by the currency exchange rate for [●] into [●] published on [●] at [●] time on the relevant valuation date (as such fx is a cross-rate)]] |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                     |                        |      |      |            |    |     |                                                                                                                                                                                                                                                                                                              |

[less than] [less than or equal to] [greater than] [greater than or equal to] [within] [in respect of [●] and [less than] [less than or equal to] [greater than] [greater than or equal to] [within] [in respect of [●] (*specify for each interest underlying where different conditions apply*)] the relevant interest barrier level (**interest barrier event european closing observation**)]

[on the related interest barrier observation date, the interim performance of [the interest underlying(s)] [all interest underlying(s)] [any interest underlying(s)] [the interim performance underlying] [as the "multi-chance" provisions apply, a minimum of [●] interest underlyings (the actual interest amount is dependent on the number of interest underlyings for which an interest barrier event occurs)] (the **interest barrier underlying(s)**) is [less than] [less than or equal to] [greater than] [greater than or equal to] [within] [in respect of [●] and [less than] [less than or equal to] [greater than] [greater than or equal to] [within] in respect of [●] (*specify for each interest underlying where different conditions apply*)] the relevant interest barrier level (**interest barrier event european performance observation**)]

[on each related interest barrier observation date, [the sum of] the underlying closing level of [the interest underlying(s)] [all interest underlying(s)] [any interest underlying(s)] [the interim performance underlying] [as the "multi-chance" provisions apply, a minimum of [●] interest underlyings (the actual interest amount is dependent on the number of interest underlyings for which an interest barrier event occurs)] (the **interest barrier underlying(s)**) is [less than] [less than or equal to] [greater than] [greater than or equal to] [within] [in respect of [●] and [less than] [less than or equal to] [greater than] [greater than or equal to] [within] in respect of [●] (*specify for each interest underlying where different conditions apply*)] the relevant interest barrier level (**interest barrier event american observation – closing level**)]

[on each related interest barrier observation date, [the sum of] the underlying level (continuously observed) of [the interest underlying(s)] [all interest underlying(s)] [any interest underlying(s)] [the interim performance underlying] [as the "multi-chance" provisions apply, a minimum of [●] interest underlyings (the actual interest amount is dependent on the number of interest underlyings for which an interest barrier event occurs)] (the **interest barrier underlying(s)**) is [less than] [less than or equal to] [greater than] [greater than or equal to] [within] [in respect of [●] and [less than] [less than or equal to] [greater than] [greater than or equal to] [within] in respect of [●] (*specify for each interest underlying where different conditions apply*)] the relevant interest barrier level (**interest barrier event american observation – intra-day level**)]

[on any related interest barrier observation date, [the sum of] the underlying closing level of [the interest underlying(s)] [all interest underlying(s)] [any interest underlying(s)] [the interim performance underlying] [as the "multi-chance" provisions apply, a minimum of [●] interest underlyings (the actual interest amount is dependent on the number of interest underlyings for which an interest barrier event occurs)] (the **interest barrier underlying(s)**) is [less than] [less than or equal to] [greater than] [greater than or equal to] [within] [in

respect of [●] and [less than] [less than or equal to] [greater than] [greater than or equal to] [within] in respect of [●] (*specify for each interest underlying where different conditions apply*) the relevant interest barrier level (**interest barrier event american one touch observation – closing level**)

[on any related interest barrier observation date, [the sum of] the underlying level (continuously observed) of [the interest underlying(s)] [all interest underlying(s)] [any interest underlying(s)] [the interest underlying(s)] [as the "multi-chance" provisions apply, a minimum of [●] interest underlyings (the actual interest amount is dependent on the number of interest underlyings for which an interest barrier event occurs)] (the **interest barrier underlying(s)**) is [less than] [less than or equal to] [greater than] [greater than or equal to] [within] [in respect of [●] and [less than] [less than or equal to] [greater than] [greater than or equal to] [within] in respect of [●] (*specify for each interest underlying where different conditions apply*)] the relevant interest barrier level (**interest barrier event american one touch observation – intra-day level**)]

[on each related interest barrier observation date, [the sum of] the underlying closing level of [the interest underlying(s)] [all interest underlying(s)] [any interest underlying(s)] [the interim performance underlying] [as the "multi-chance" provisions apply, a minimum of [●] interest underlyings (the actual interest amount is dependent on the number of interest underlyings for which an interest barrier event occurs)] (the **interest barrier underlying(s)**) is [less than] [less than or equal to] [greater than] [greater than or equal to] [within] [in respect of [●] and [less than] [less than or equal to] [greater than] [greater than or equal to] [within] in respect of [●] (*specify for each interest underlying where different conditions apply*)] the relevant interest barrier level (**interest barrier event american performance observation**) and, as the interim performance shall be calculated in respect of each interest barrier observation date relating to the relevant interest payment date for the purpose of determining if an interest barrier event has occurred only, then: (i) reference in the definition of interim performance to "interest reference level for such interest payment date" shall be construed to be to the "underlying closing level for the relevant interest underlying on the relevant interest barrier observation date [converted at the fx on such interest barrier observation date]"; and (ii) reference to interim performance being calculated "in respect of an interest payment date" or "for an interest payment date" shall be construed to be to "in respect of or for an interest payment date and the relevant interest barrier event observation date"; and (iii) the interim performance underlying(s) shall be determined in respect of the relevant interest barrier event observation date]]

[and/or, as "interest barrier event lock-in" applies, an interest barrier event has occurred in respect of any prior interest payment date [and, the relevant level or performance used for the purposes of determining that such interest barrier event occurred, [is][has been] [less than] [less than or equal to] [greater than] [greater than or equal to] [within] [in respect of [●] and [less than] [less than or equal to] [greater than] [greater than or equal to] [within] in respect of [●] (*specify for each*

*interest underlying where different conditions apply)) the relevant lock-in barrier level].*

The **interest barrier level** is, in respect of an interest payment date,

[the percentage(s) specified [in relation to the relevant interest barrier underlying] for such interest payment date in the Table below]

[greater than [(or equal to)] the percentage specified as the lower interest barrier level (specified for such interest payment date in the Table below) and less than [(or equal to)] the percentage specified as the upper interest barrier level (specified for such interest payment date in the Table below)].

[The **lock-in barrier level** is, in respect of an interest payment date,

[the percentage(s) specified [in relation to the relevant interest barrier underlying] for such interest payment date in the Table below]

[greater than (or equal to) the percentage specified as the lower lock-in interest barrier level (specified for such interest payment date in the Table below) and less than (or equal to) the percentage specified as the upper lock-in interest barrier level (specified for such interest payment date in the Table below)].]

*Definitions relating to the determination of the amount of interest due on an interest payment date*

[The **interest amount determined in accordance with the fixed rate security provisions**, means that the interest amount in respect of each Security, an interest payment date and if due as provided above, is fixed interest and will be:

[as "accrual" is not applicable, the relevant amount specified for such interest payment date in the Table below [plus, as the "lookback securities" provisions apply, the sum of the interest amounts (if any) specified in the Table below in respect of all of the interest payment dates (if any) falling prior to such interest payment date on which an interest barrier event did not occur and, therefore, such interest amounts had not previously been paid (and which have not already been paid)] [which, as the "multi-chance" provisions apply, shall depend on the number of interest barrier underlyings for which an interest barrier event occurs, as further detailed in the Table below] [as "accrual" is applicable, an amount calculated on the basis of the relevant day count fraction being [30/360] [Actual/Actual (ICMA)] [Actual/365 (Fixed)] [Actual/365 (Sterling)] [Actual/360] [30E/360] [Eurobond Basis] [1/1] [which shall, as the "range accrual" provisions apply, be multiplied by the applicable accrual rate]. The Securities bear interest from [●] at a rate of [●]% per annum payable [annually] [semi-annually] [quarterly] [monthly] [weekly] in arrears.]

[As the "target mandatory early redemption (capped)" provisions apply, the interest amount is subject to a maximum amount (cap). Such cap shall be in respect of each Security an amount determined by the calculation agent to be [●] less the sum of all interest amount(s) (if any) paid in respect of the Security for all the interest payment dates (if any) falling prior



to such interest payment date.]

[As the "range accrual provisions" apply, the **accrual rate** for an interest period means an amount expressed as a decimal determined by the calculation agent in accordance with the following formula:

$$\frac{\text{days accrued}}{\text{days observed}}$$

where:

**days accrued** means the number of interest barrier event observation dates in the relevant interest period on which an interest barrier event occurs; and

**days observed** means the actual number of [calendar days] [business days] in the relevant interest period.]

[The **interest amount determined in accordance with the floating rate security provisions**, means that the interest amount in respect of each Security, an interest payment date and if due as provided above, will be interest calculated on the basis of the relevant day count fraction being [Actual/Actual] [Actual/Actual (ISDA)] [Actual/365 (Fixed)] [Actual/365 (Sterling)] [Actual/360] [30/360] [360/360] [Bond Basis] [30E/360] [Eurobond Basis] [30E/360 (ISDA)] [1/1] [and, as "ISDA determination" is applicable, on the same basis as the floating rate under a notional interest rate swap transaction in [●] governed by an agreement incorporating the 2006 ISDA Definitions published by the International Swaps and Derivatives Association, Inc. determined by reference to [●] [as adjusted for a margin of +[●]] [-[●]]% per annum] [[and] [multiplied by the relevant interest participation rate (**IPR**)] [and, as "screen rate determination" is applicable, determined by reference to [●] [LIBOR] [EURIBOR] [STIBOR] [NIBOR] [CIBOR] [TIBOR] [HIBOR] [BBSW] [BKBM] [as adjusted for a margin of +[●]] [-[●]]% per annum] [[and] [multiplied by the relevant interest participation rate (**IPR**)].

[The interest rate is subject to a [maximum rate (cap)] [minimum rate (floor)] [maximum rate and minimum rate (collar)] as set out in the Table below]. [As the "target mandatory early redemption (capped)" provisions apply, the interest amount is subject to a maximum amount (cap). Such cap shall be an amount determined by the calculation agent to be [●] less the sum of all interest amount(s) (if any) paid in respect of a Security for all the interest payment dates (if any) falling prior to such interest payment date.]

The floating rate will be the rate published [[●] days prior to the first day of the interest period] [on the first day of the interest period] [on the interest valuation date]].

[The **interest amount determined in accordance with the CMS rate security provisions**, means that the Securities bear interest from [●] at [a] [floating interest rate[s] calculated by reference to [[●]-month] [LIBOR / EURIBOR / STIBOR / NIBOR / CIBOR / ROBOR / TIBOR / HIBOR / BBSW (being the Sydney average mid rate for AUD bills of exchange) / BKBM (being the Wellington rate of New Zealand Dollar bills of exchange)]] / [Insert if "Single CMS Interest Rate" applies: CMS reference rate calculated by reference to the mid-market swap rate for swap transactions in [insert currency] with a maturity of [●] years] [[plus/minus] the relevant Margin [specified below/of [insert margin (if

any)] per cent. per annum]] [multiplied by the relevant Interest Participation Rate [specified below/of [insert]]] / [Insert if "Worse of CMS Interest Rates" or "CMS Spread Interest Rate" applies: a rate equal to the [lesser of/difference between] (i) the mid-market swap rate for swap transactions in [insert currency] with a maturity of [●] years (CMS Reference Rate 1) [, plus or minus (as specified below) Margin 1] [and] [multiplied by [the Interest Participation Rate 1 [specified below/of [insert]], [and/minus] (ii) the mid-market swap rate for swap transactions in [insert currency] with a maturity of [●] years (CMS Reference Rate 2) [, plus or minus (as specified below) Margin 2] [and] [multiplied by [the Interest Participation Rate 2 [specified below/of [insert]]] [in respect of [the/each] interest period(s) ending on (but excluding): [insert relevant interest period end date(s)], subject as provided below]]. (Repeat as necessary for each interest period, if different rates for different periods or tabulate this information by inserting the paragraph and the table below)]

[The Securities are CMS Rate Securities which means that they bear interest from [●] at a rate calculated by reference to [the CMS Reference Rate] / [the [lesser of/difference between] CMS Reference Rate 1 [, plus or minus (as specified below) Margin 1] [and] [(multiplied by the Interest Participation Rate 1)] and CMS Reference Rate 2 [, plus or minus (as specified below) Margin 2] [and] [(multiplied by the Interest Participation Rate 2)]] [Insert for "Single CMS Interest Rate": , plus or minus (as specified below) the Margin] [, and multiplied by the Interest Participation Rate] [each] in respect of each interest period ending on the interest period end date(s) (as specified below)[, subject as provided below].]

| Interest Period End Date(s)           | [CMS Reference Rate] [1] [2]*  | [CMS Reference Rate] [1] [2]*                                       |                                       |                                        |
|---------------------------------------|--------------------------------|---------------------------------------------------------------------|---------------------------------------|----------------------------------------|
|                                       |                                | [[maximum / [and] minimum] [interest] rate (Cap / Floor / Collar)]* | [Margin] [1][2]*                      | [Interest Participation Rate] [1] [2]* |
| [insert date(s)] (repeat as required) | [specify] (repeat as required) | [[ ● ] per cent. per annum] (repeat as required)                    | [+/-] [specify] (repeat as required)] | [specify] (repeat as required)]        |

\*Insert additional columns as required

Interest will be payable [annually/semi-annually/quarterly/monthly] in arrear on [●] [and [●]] in each [year][month] [from, and including, [●] to, and including, [●].

[The interest rate in respect of the interest period(s) ending on the interest period end date(s) [falling on: [insert date(s)]/specified above] is subject to a [maximum interest rate (cap) [of [●]/(as specified in the table above)]] / [minimum interest rate (floor) [of [●]/(as specified in the table above)]] / [maximum interest rate and minimum interest rate (collar) [of [●] and [●] respectively] [(each as specified in the table above)]]]. (Repeat as necessary for each interest period, if different, or tabulate this information as per table above)

[The [CMS Reference Rate] [1] [2] in respect of the interest period(s) ending on the interest period end date(s) [falling on: [insert date(s)]/specified above] [is/are] subject to a [maximum rate (cap) [of [●]/specified above]] [minimum rate (floor) of [●]] [maximum rate and minimum rate (collar) [of [●] and [●] respectively] [(each as specified in the table above)]. *(If any reference rate is specified as a CMS interest rate, repeat as necessary for each reference rate and each interest period, if different, or tabulate this information as per table above)*

[The **interest participation rate** or **IPR** in respect of [CMS Reference Rate] [1] [and] [CMS Reference Rate 2] for [each/the] interest period ending on the interest period end date(s) falling on: [insert date(s)]/specified above], is [insert details of relevant IPR]. *(Repeat as necessary for CMS Reference Rate 2 (if applicable) and/or each Interest Period, if different, or tabulate this information as per table above)*

The **calculation amount** is [●].

[The interest amount in respect of the interest payment date(s) [falling on: [insert date(s)]/specified above] is subject to a [maximum interest amount (cap) [of [●]/(as specified in the table above)]] / [minimum interest amount (floor) [of [●]/(as specified in the table above)]] / [maximum interest amount and minimum interest amount (collar) [of [●] and [●] respectively] [(each as specified in the table above)]]]. *(Repeat as necessary for each interest payment date, if different, or tabulate this information as per table above)*

The **calculation amount** is [●].

[The **interest participation rate** or **IPR** in respect of [each/the] interest payment date(s) falling on: [insert date(s)], is [insert details of relevant IPR]. *(Repeat as necessary for each interest payment date, if different, or tabulate this information as per table above)*

[The **interest amount determined in accordance with the spread security provisions**, means that the interest rate in respect of [the/each] interest period(s) ending on the interest period end date(s) falling on: [insert date(s)], subject as provided below,] will be the relevant spread rate [, plus/minus] the relevant Margin [of [●]/specified below]] [and] [multiplied by the relevant Interest Participation Rate (IPR) [of [●]/specified below]. The relevant spread rate will be [equal to [(i) one minus (ii) the result of] spread rate 1 minus spread rate 2] / [calculated as follows:

$$\text{Min}[(\text{Rate X} \pm \text{Spread Cap Margin}); (\text{V}\% + \{\text{Multiplier} \times [\text{Rate Y} - \text{Rate Z}])]$$

**Min** means, when followed by a series of amounts inside brackets, whichever is the lesser of the amounts separated by a semi-colon inside those brackets.

**Multiplier** means [●].

[**Rate X** means spread rate [1/2/3].]

[**Rate Y** means spread rate [1/2/3].]

|                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                  |                                     |                                                                         |
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|                             | <p>[Rate Z means spread rate [1/2/3].]</p> <p>[reference rate 1 means [●] (insert relevant reference rate which may be a fixed interest rate, a floating interest rate or a CMS interest rate).]</p> <p>[reference rate 2 means [●] (insert relevant reference rate which may be a fixed interest rate, a floating interest rate or a CMS interest rate).]</p> <p>± Spread Cap Margin means [+/-] [specify].]</p> <p>spread rate 1 [is a reference rate which is [●] (insert relevant reference rate which may be a fixed interest rate, a floating interest rate or a CMS interest rate)] [means reference rate 1 minus reference rate 2] [sum of the following reference rates: [●] [and] [●] [and] [●] (insert relevant reference rates which may be a fixed interest rate, a floating interest rate or a CMS interest rate)] [, [plus/minus] margin (<b>Spread Rate 1 Margin</b>) [of [●]/specified below]] [and] [multiplied by the relevant interest participation rate (<b>IPR 1</b>) [of [●]/specified below]].</p> <p>spread rate 2 is [is a reference rate which is [●] (insert relevant reference rate which may be a fixed interest rate, a floating interest rate or a CMS interest rate)] [means reference rate 1 minus reference rate 2] [sum of the following reference rates: [●] [and] [●] [and] [●] (insert relevant reference rates which may be a fixed interest rate, a floating interest rate or a CMS interest rate)] [, [plus/minus] margin (<b>Spread Rate 2 Margin</b>) [of [●]/specified below]] [and] [multiplied by the relevant interest participation rate (<b>IPR 2</b>) [of [●]/specified below]].</p> <p>[spread rate 3 is [is a reference rate which is [●] (insert relevant reference rate which may be a fixed interest rate, a floating interest rate or a CMS interest rate)] [means reference rate 1 minus reference rate 2] [sum of the following reference rates: [●] [and] [●] [and] [●] (insert relevant reference rates which may be a fixed interest rate, a floating interest rate or a CMS interest rate)] [, [plus/minus] margin (<b>Spread Rate 3 Margin</b>) [of [●]/specified below]] [and] [multiplied by the relevant interest participation rate (<b>IPR 3</b>) [of [●]/specified below]].]</p> <p>[V% means [●] per cent. per annum.]</p> <p>[Spread rate 1] [and] [spread rate 2] [and] [spread rate 3] is subject to a [maximum rate (cap) [of [●]/specified below]] [minimum rate (floor) of [●]] [maximum rate and minimum rate (collar) [of [●] and [●] respectively] [(each as specified in the table below)] for [each/the] interest period ending on the interest period end date(s) [falling on: [insert date(s)]/specified below]. (Repeat as necessary for each interest period and each spread rate, if different, or tabulate this information as per table below)]</p> |                                                                  |                                     |                                                                         |
| Interest Period End Date(s) | [Spread Rate 1]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                  | [Spread Rate 2]<br>[Spread Rate 3]* |                                                                         |
|                             | [Spread Rate 1 Margin]*                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | [IPR 1] / [maximum / [and] minimum rate (Cap / Floor / Collar)]* | [Spread Rate 2 Margin]*             | [IPR 2] [IPR 3]* [maximum / [and] minimum rate (Cap / Floor / Collar)]* |

|  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                  |                                           |                                                  |                                                 |
|--|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|-------------------------------------------|--------------------------------------------------|-------------------------------------------------|
|  |  | <i>[insert date(s)]<br/>(repeat as required)</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | +/-<br><i>[specify]<br/>(repeat as required)</i> | <i>[specify]<br/>(repeat as required)</i> | +/-<br><i>[specify]<br/>(repeat as required)</i> | <i>[specify]<br/>(repeat as required)<br/>]</i> |
|  |  | <i>*insert additional columns for "Spread Rate 3", "Spread Rate 3 Margin" and "IPR 3" and maximum and/or minimum rate, if required.</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                  |                                           |                                                  |                                                 |
|  |  | <p>Interest will be payable [annually/semi-annually/quarterly/monthly] in arrear on [●] [and [●]] in each [year][month] [from, and including, [●] to and including, [●]].</p> <p>[The interest rate in respect of the interest period(s) ending on the interest period end date(s) [falling on: <i>[insert date(s)]/specified below</i>] is subject to a [maximum interest rate (cap) [of [●]/(as specified in the table below)]] / [minimum interest rate (floor) [of [●]/(as specified in the table below)]] / [maximum interest rate and minimum interest rate (collar) [of [●] and [●] respectively] [(each as specified in the table below)].] (<i>Repeat as necessary for each interest period, if different, or tabulate this information as per table below</i>)</p> <p>The <b>calculation amount</b> is [●].</p> <p>The interest amount in respect of each calculation amount and each interest payment date and the relevant interest period is an amount calculated on the basis of the relevant day count fraction.]</p> <p>[The <b>interest amount determined in accordance with the range accrual (expanded) security provisions</b>, means that the relevant day count fraction applicable to an interest period will be multiplied by an accrual rate. The <b>accrual rate</b> in respect of an [interest period] [and] [interest payment date] will be a percentage determined by the calculation agent in accordance with the following formula:</p> $\text{Lev} \times \{\text{RA factor} - \text{Adj}\}$ <p>For the purposes of the above:</p> <p><b>accrual factor</b> means an amount, expressed as a percentage, determined by the Calculation Agent in accordance with the following formula:</p> $\frac{\text{days accrued}}{\text{days observed}}$ <p><b>Adj</b> means [●] [the adjustment factor specified below and corresponding to the interest period end date (specified below) on which the relevant interest period ends].</p> <p><b>Lev</b> means [●] [the leverage factor specified below and corresponding to the interest period end date (specified below) on which the relevant interest period ends].</p> <p>[<b>protection level</b> means [●] [the percentage specified below and corresponding to the interest period end date (specified below) on which the relevant interest period ends].]</p> <p><b>RA factor</b> means [the accrual factor] [as the Protected Range Accrual Provisions apply, a percentage determined by the Calculation Agent in accordance with the following:</p> |                                                  |                                           |                                                  |                                                 |

where the accrual factor is greater than the protection level, 100%; or

where the accrual factor is less than or equal to the protection level, the accrual factor.

[The accrual rate in respect of the interest period(s) ending on the interest period end date(s) falling on: *[insert date(s)]*/specified below] are subject to a [maximum percentage (RA cap) [of [●]/(as specified in the table below)]] / [minimum percentage (RA floor) [of [●]/(as specified in the table below)]] / [maximum percentage and minimum percentage (collar) [of [●] (RA cap) and [●] (RA floor) respectively] [(each as specified in the table below)]]]. *(Repeat as necessary for each interest payment date, if different, or tabulate this information by inserting the information in the relevant table set out below)*

| Interest<br>Period End<br>Date(s)                              | Adj                                                      | Lev                                                                    | RA cap                                                                 | RA floor                                                               | [Protection<br>Level                                    |
|----------------------------------------------------------------|----------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------|---------------------------------------------------------|
| <i>[insert<br/>date(s)]</i><br><i>(repeat as<br/>required)</i> | <i>[specify]<br/>[zero]<br/>(repeat as<br/>required)</i> | <i>[specify]<br/>[Not<br/>Applicable]<br/>(repeat as<br/>required)</i> | <i>[specify]<br/>[Not<br/>Applicable]<br/>(repeat as<br/>required)</i> | <i>[specify]<br/>[Not<br/>Applicable]<br/>(repeat as<br/>required)</i> | <i>[specify]<br/>[Not<br/>(repeat as<br/>required)]</i> |

where:

**accrual condition [1]** is satisfied on an interest observation date in the relevant interest period if the reference observation [1] is *[insert if barrier is specified: [greater than] [less than] [or equal to] the barrier [of [●]/specified below and corresponding to the interest period end date (specified below) on which the relevant interest period ends]]* *[insert if lower range and upper range are specified: [greater than] [equal to or greater than] the lower range [of [●]/specified below and corresponding to the interest period end date (specified below) on which the relevant interest period ends] and [less than] [equal to or less than] the upper range [of [●]/specified below and corresponding to the interest period end date (specified below) on which the relevant interest period ends]]*.

**[accrual condition 2]** is satisfied on an interest observation date in the relevant interest period if the reference observation 2 is *[insert if barrier is specified: [greater than] [less than] [or equal to] the barrier [of [●]/specified below and corresponding to the interest period end date (specified below) on which the relevant interest period ends]]* *[insert if lower range and upper range are specified: [greater than] [equal to or greater than] the lower range [of [●]/specified below and corresponding to the interest period end date (specified below) on which the relevant interest period ends] and [less than] [equal to or less than] the upper range [of [●]/specified below and corresponding to the interest period end date (specified below) on which the relevant interest period ends]]*.  
*(insert if "Dual Reference Observation" is applicable)*

**[accrual condition 3]** is satisfied on an interest observation date in the relevant interest period if the reference observation 3 is *[insert if barrier is specified: [greater than] [less than] [or equal to] the barrier [of [●]/specified below and corresponding to the interest period end date (specified below) on which the relevant interest period ends]]* *[insert if lower range and upper range are specified: [greater than] [equal to or greater than] the lower range [of [●]/specified below and corresponding to the interest period end date (specified below) on which the relevant interest period ends] and [less than] [equal to or less than] the upper range [of [●]/specified below and corresponding to the interest period end date (specified below) on which the relevant interest period ends]]*.

*(insert if "Triple Reference Observation" is applicable)*

**days accrued** means the number of accrual days in the relevant interest period in respect of which [the accrual condition/both accrual condition 1 and accrual condition 2/all of accrual condition 1, accrual condition 2 and accrual condition 3] [is/are] satisfied on the related interest observation date.

**days observed** means the actual number of [calendar/business] days (being accrual days) in the relevant interest period.

**interest observation date** in respect of each accrual day in the relevant interest period shall be each such accrual day (subject to adjustment – see "*Disrupted Days, Market Disruption Events and Adjustments*" below) PROVIDED THAT the interest observation date for each accrual day from (and including) the [fifth/[specify other]] [calendar/accrual business] day immediately preceding the interest period end date falling at the end of such interest period (such day, the **Accrual Cut-Off Date**) shall be the Interest Observation Date for the Accrual Cut-Off Date.

**reference observation [1]** [is a reference rate which is [●]] [means reference rate 1 minus reference rate 2] [sum of each reference rate 1 minus the sum of each reference rate 2] [a basket of reference rates, which are [●], [●] [and] [●]] *(insert relevant reference rates which may be a fixed interest rate, a floating interest rate or a CMS interest rate or a rate determined by spread security provisions)* [is an fx rate which is [●] [a reciprocal fx rate meaning 1 divided by] [the currency exchange rate for [●] into [●] published on [●] at [●] time] [[divided/multiplied] by the currency exchange rate for [●] into [●] published on [●] at [●] time (as such fx rate is a cross-rate)].

**[reference observation 2]** [is a reference rate which is [●]] [means reference 1 one minus reference rate 2] [sum of each reference rate 1 minus the sum of each reference rate 2] [a basket of reference rates, which are [●], [●] [and] [●]] *(insert relevant reference rates which may be a fixed interest rate, a floating interest rate or a CMS interest rate or a rate determined by spread security provisions)* [is an fx rate which is [●] [a reciprocal fx rate meaning 1 divided by] [the currency exchange rate for [●] into [●] published on [●] at [●] time] [[divided/multiplied] by the currency exchange rate for [●] into [●] published on [●] at [●] time (as such fx rate is a cross-rate)].] *(insert if "Dual Reference Observation" is applicable)*

**[reference observation 3]** [is a reference rate which is [●]] [means reference rate 1 minus reference rate 2] [sum of each reference rate 1 minus the sum of each reference rate 2] [a basket of reference rates, which are [●], [●] [and] [●]] *(insert relevant reference rates which may be a fixed interest rate, a floating interest rate or a CMS interest rate or a rate determined by spread security provisions)* [is an fx rate which is [●] [a reciprocal fx rate meaning 1 divided by] [the currency exchange rate for [●] into [●] published on [●] at [●] time] [[divided/multiplied] by the currency exchange rate for [●] into [●] published on [●] at [●] time (as such fx rate is a cross-rate)].] *(insert if "Triple Reference Observation" is applicable)*

**[reference rate 1]** means [●], [●] [and] [●] *(insert relevant reference rate(s) which may be a fixed interest rate, a floating interest rate or a CMS interest rate or a rate determined by spread security provisions).*

**[reference rate 2]** means [●], [●] [and] [●] *(insert relevant reference rate(s) which may be a fixed interest rate, a floating interest rate or a*

CMS interest rate or a rate determined by spread security provisions).]

|                        |                                 |                      |          |                      |
|------------------------|---------------------------------|----------------------|----------|----------------------|
| <b>Interest Period</b> | <b>[Interest Rate]*</b>         | <b>[Barrier]</b>     | <b>/</b> | <b>[Lower Range]</b> |
| <b>End Date(s)</b>     | <b>[Reference Observation]*</b> | <b>[Upper Range]</b> |          |                      |

*[insert date(s)] [specify] (repeat [specify] (repeat [specify] (repeat [specify] (repeat (repeat as as required) as required) as required) as required) required)*

*\*insert additional column for "Interest Rate" and/or "Reference Observation" for each Interest Period if different.*

|                                    |                            |                            |
|------------------------------------|----------------------------|----------------------------|
| <b>Interest Period End Date(s)</b> | <b>Accrual Condition 1</b> | <b>Accrual Condition 2</b> |
|------------------------------------|----------------------------|----------------------------|

**[Interest Rate]\***

|                                   |                        |                                   |                        |
|-----------------------------------|------------------------|-----------------------------------|------------------------|
| <b>[Barrier 1]</b>                | <b>[Upper Range 1]</b> | <b>[Barrier 2]</b>                | <b>[Upper Range 2]</b> |
| <b>[Lower Range 1]*</b>           |                        | <b>[Lower Range 2]*</b>           |                        |
| <b>[Reference Observation 1]*</b> |                        | <b>[Reference Observation 2]*</b> |                        |

*[insert date(s)] (repeat as [specify] (repeat as [specify] (repeat as [specify] (repeat as [specify] (repeat as required) required) required) required) required)*

*\*insert additional columns for "Interest Rate", and "Reference Observation 1" and/or "Lower Range 1" under the heading "Accrual Condition 1", and "Reference Observation 2" and/or "Lower Range 2" under the heading "Accrual Condition 2", and an additional column for Accrual Condition 3 (together with related information), if applicable, for each Interest Period if different.*

The interest amount in respect of each calculation amount and an interest payment date is an amount calculated on the basis of the interest rate multiplied by the accrual rate multiplied by the relevant day count fraction. The interest amount may be zero.

Interest will be payable [on the interest payment dates falling on [specify dates]][annually/semi-annually/quarterly/monthly] in arrear on [●] [and [●] in each [year] [month] [from, and including, [●] to and including, [●]]].

[The interest rate will be determined by reference to the [fixed rate of interest which is [\*] per cent. per annum] / [floating interest rate which is calculated by reference to [[●]-month] [LIBOR / EURIBOR / STIBOR / NIBOR / CIBOR / ROBOR / TIBOR / HIBOR / BBSW (being the Sydney average mid rate for Australian dollar bills of exchange) / BKBM (being the Wellington rate of New Zealand dollar bills of exchange)] / [Insert if "Single CMS Interest Rate" applies: CMS reference rate calculated by reference to the mid-market swap rate for swap transactions in [insert currency] with a maturity of [●] years] [plus/minus] the relevant Margin [specified below/of [insert margin (if any)] per cent. per annum] [and] [multiplied by the relevant Interest Participation Rate [specified below/of [insert]]] / [Insert if "Worse of CMS Interest Rates" or "CMS Spread Interest Rate" applies: the [lesser of/difference between] (i) the mid-market swap rate for swap transactions in [insert currency] with a maturity of [●] years) (**CMS Reference Rate 1**) [, plus or minus (as specified below) Margin 1 [specified below/of [insert]]] [and] [multiplied by [the Interest Participation Rate 1 [specified below/of [insert]], [and/minus]



(ii) the mid-market swap rate for swap transactions in [insert currency] with a maturity of [●] years) (**CMS Reference Rate 2**) [, plus or minus (as specified below) Margin 2 [specified below/of [insert]]] [and] [multiplied by [the Interest Participation Rate 2 [specified below/of [insert]]]. *(Repeat as necessary for each interest period, if different, or tabulate this information by inserting the paragraph below and the relevant table set)*]

[The Securities are [Fixed Rate Securities/Floating Rate Securities/CMS Rate Securities] which means that they bear interest from [●] at a rate calculated by reference to the [Specified Fixed Rate [(specified below)/of [insert] per cent. per annum]] / [Floating Interest Rate] / [CMS Reference Rate] / [the [lesser of/difference between] CMS Reference Rate 1 [plus or minus (as specified below) Margin 1] [and] [multiplied by the Interest Participation Rate 1] and CMS Reference Rate 2 [plus or minus (as specified below) Margin 2] [and] [multiplied by the Interest Participation Rate 2]] *[Insert for Floating Interest Rate or "Single CMS Interest Rate":* , plus or minus (as specified below) the Margin] [, and multiplied by the Interest Participation Rate] [each] in respect of each Interest Period ending on the Interest Period End Date(s) (as specified below)[, subject as provided below].] *(insert relevant table)*]

[The interest rate in respect of the interest period(s) ending on the interest period end date(s) [falling on: [insert date(s)]/specified above] is subject to a [maximum interest rate (cap) [of [●]/(as specified in the table above)]] / [minimum interest rate (floor) [of [●]/(as specified in the table above)]] / [maximum interest rate and minimum interest rate (collar) [of [●] and [●] respectively] [(each as specified in the table above)]]]. *(Repeat as necessary for each interest period, if different, or tabulate this information by inserting the relevant table)*

[In relation to [reference rate [1] [and] [reference rate [2], [it is/they are] [each] subject to a [maximum rate (cap) [specified below/of [●]]] [minimum rate (floor) [specified below/of [●]]] [maximum rate and minimum rate (collar) [of [●] and [●] respectively]/(each as specified in the table above)] for [each/the] interest period ending on the interest period end date(s) [falling on: [insert date(s)]/specified below].]

| Interest Period End Date(s)              | [reference rate][one[s]]                               | [reference rate two[s]]*                               |
|------------------------------------------|--------------------------------------------------------|--------------------------------------------------------|
|                                          | [maximum / [and] minimum rate] (Cap / Floor / Collar)* | [maximum / [and] minimum rate] (Cap / Floor / Collar)* |
| [insert date(s)]<br>(repeat as required) | [specify] (repeat as required)                         | [specify] (repeat as required)                         |

*\*insert additional columns as required*

[The interest amount in respect of the interest period(s) ending on the interest period end date(s) [falling on: [insert date(s)]/specified above] is subject to a [maximum interest amount (cap) [of [●]/(as specified in the table above)]] /

[minimum interest amount (floor) [of [●]/(as specified in the table above)]] / [maximum interest amount and minimum interest amount (collar) [of [●] and [●] respectively] [(each as specified in the table above)]]]. *(Repeat as necessary for each interest payment date, if different, or tabulate this information by inserting the relevant table)*

[The **interest participation rate** or **IPR** in respect of [each/the] [interest payment date(s)/interest period ending on the interest period end date(s)] falling on: [insert date(s)], is [insert details of relevant IPR]. *(Repeat as necessary for each interest period, if different, or tabulate this information by inserting the relevant table)*

The **calculation amount** is [●].]

[The **interest amount determined in accordance with the inflation rate security provisions** means that, the Securities are linked to [●] and, if due as provided above, inflation linked interest will be payable in respect of each Security on the relevant interest payment date and will be calculated by the calculation agent by multiplying the calculation amount by the year on-year change in the inflation rate as determined by dividing the inflation index [●] months prior to the relevant interest payment date by the inflation index [●] months prior to the relevant interest payment date and subtracting 1[[ as adjusted for a margin of [+ [●]] [-[●]]% per annum] multiplied by the relevant day count fraction being [30/360] [Actual/Actual] [Actual/Actual (ISDA)] [Actual/365 (Fixed)] [Actual/365 (Sterling)] [Actual/360] [1/1] [[and] multiplied by the relevant interest participation rate (**IPR**)].

[The interest amount is subject to a [maximum amount (cap)] [minimum amount (floor)] maximum amount and minimum amount (collar)] as set out in the Table below.] [As the "target mandatory early redemption (capped)" provisions apply, such interest amount is subject to a maximum amount (cap). Such cap shall be an amount determined by the calculation agent to be [●] less the sum of all interest amount(s) (if any) paid in respect of the Security for all the interest payment dates (if any) falling prior to such interest payment date.]

[The **interest amount determined in accordance with the interim performance interest provisions**, means that the interest amount in respect of each Security, an interest payment date and if due as provided above, will be payable on the relevant interest payment date and will be determined by the calculation agent to be the product of the calculation amount (**CA**) and the interim performance of the interim performance underlying(s) for such interest payment date [multiplied by the relevant interest participation rate (**IPR**)] [multiplied by the relevant fx performance (**fx perf**)] [all adjusted by the interest adjustment amount], expressed as a formula:

$$CA \times \text{relevant interim performance of interim performance underlying(s)} \times [IPR] \times [fx \text{ perf}] [+adj]$$

[The interest amount is subject to a [maximum amount (cap)] [minimum amount (floor)] [maximum amount and minimum amount (collar)] as set out in the Table below.] [As the "target mandatory early redemption (capped)" provisions apply, such interest amount is subject to a maximum amount (cap). Such cap shall be an amount determined by the calculation agent to be [●] less the sum of all interest amount(s) (if any) paid in respect of the Security for all the interest payment dates (if any)

falling prior to such interest payment date.] [The **interest adjustment amount** or **adj** is [●] [if an interest barrier event has [not] occurred [and [●] if an interest barrier event has occurred].]

[The **interest amount determined in accordance with the twin win interim performance interest provisions**, means that the interest amount in respect of each Security, an interest payment date and if due as provided above, will be payable on the relevant interest payment date and will be determined by the calculation agent to be the product of the calculation amount (CA) and the absolute value (Abs) (meaning the positive percentage value of the percentage without regard to its sign) of the interim performance of the interim performance underlying(s) for such interest payment date [multiplied by the relevant interest participation rate (IPR)] [multiplied by the relevant fx performance (fx perf)] [all adjusted by the interest adjustment amount], expressed as a formula:

$$CA \times Abs \text{ (relevant interim performance of interim performance underlying(s))} [\times IPR] [\times fx \text{ perf}] [+adj]$$

[The interest amount is subject to a [maximum amount (cap)] [minimum amount (floor)] [maximum amount and minimum amount (collar)] as set out in the Table below.] [As the "target mandatory early redemption (capped)" provisions apply, such interest amount is subject to a maximum amount (cap). Such cap shall be an amount determined by the calculation agent to be [●] less the sum of all interest amount(s) (if any) paid in respect of the Security for all the interest payment dates (if any) falling prior to such interest payment date.] [The **interest adjustment amount** or **adj** is [●] [if an interest barrier event has [not] occurred [and [●] if an interest barrier event has occurred].]

[The **interest amount determined in accordance with the reverse interim performance interest provisions**, means that the interest amount in respect of each Security, an interest payment date and if due as provided above, will be payable on the relevant interest payment date and will be determined by the calculation agent to be the product of the calculation amount (CA) and [●]% (being the reverse interest percentage of [●]% minus the relevant interim performance of the interim performance underlying(s) for such interest payment date [multiplied by the relevant interest participation rate (IPR)]) [multiplied by the relevant fx performance (fx perf)] [all adjusted by the interest adjustment amount], expressed as a formula:

$$CA \times ([\bullet]\% - (\text{relevant interim performance of interim performance underlying(s)} [\times IPR])) [\times fx \text{ perf}] [+adj]$$

[If the interest amount determined above is a negative amount, such interest amount shall be deemed to be zero and no interest amount shall be paid. In addition, the interest amount is subject to a [maximum amount (cap)] [minimum amount (floor)] [maximum amount and minimum amount (collar)] as set out in the Table below.] [As the "target mandatory early redemption (capped)" provisions apply, such interest amount is subject to a maximum amount (cap). Such cap shall be an amount determined by the calculation agent to be [●] less the sum of all interest amount(s) (if any) paid in respect of the Security for all the interest payment dates (if any) falling prior to such interest payment date.] [The **interest adjustment amount** or **adj** is [●] [if an interest barrier event has [not] occurred [and [●] if an

|  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|--|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  |  | <p>interest barrier event has occurred].]</p> <p>[<b>fx performance</b> or <b>fx perf</b> means [the currency exchange rate specified as the underlying(s) being the fx perf in Element C.20 below on [●]] [[a reciprocal fx rate meaning 1 divided by] the currency exchange rate for [●] into [●] published on [●] at [●] time on [●] [divided by the currency exchange rate for [●] into [●] published on [●] at [●] time on the relevant valuation date (as such fx is a cross-rate)] (fx final) divided by [the currency exchange rate specified as the underlying(s) being the fx perf in Element C.20 below on [●]] [[a reciprocal fx rate meaning 1 divided by] the currency exchange rate for [●] into [●] published on [●] at [●] time on [●] [divided by the currency exchange rate for [●] into [●] published on [●] at [●] time on the relevant valuation date (as such fx is a cross-rate)] (fx initial).]</p> <p>The <b>calculation amount</b> or <b>CA</b> is [●].</p> <p>[The <b>interest participation rate</b> or <b>IPR</b> is, in respect of an interest payment date, the percentage rate specified for such interest payment date under the heading "IPR" in the Table below.]]</p> <p><i>[Insert for Credit Linked Notes only:</i></p> <p>[Where "Credit Payment on Maturity" applies, following a relevant [credit event][risk event], any amounts payable to investors at maturity with respect to redemption as a result of such [credit event][risk event] shall accrue interest at a lower interest rate, based on the cost to the Issuer if it were to fund, or of funding, such amount. The remaining portion of the Credit Linked Notes shall accrue interest at the same rate as prior to the [credit event][risk event]].</p> |
|--|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

| TABLE                                                                        |                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                       |                                                                                                                    |                       |
|------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|-----------------------|
| [interest strike level]                                                      | [interest valuation date(s)]                                                                                                                                                                                                                                         | [lower / upper] interest barrier level (%) [and [lower / upper] lock-in interest barrier level (%)]                                                                                                                                                                   | [interest barrier observation date]                                                                                                                                                                                                                                                         | [interest [amount] [rate]] [cap] [floor] [collar]                                                                                                                                                                                                                                                                     | [IPR (%)]                                                                                                          | interest payment date |
| [[●]]<br><br>[interest initial level] (specify for each interest underlying) | [[●]]<br><br>[●] scheduled trading days prior to [●]<br><br>[Each scheduled trading day for the interest underlying which is not a disrupted day for the interest underlying from [(and including)] [(but excluding) [●] to [(but excluding)] [(and including)] [●]] | [[●]]% and [●] %<br><br>[of [the interest initial level of the relevant interest barrier underlying] [●]]<br><br>(specify for each interest barrier underlying and, where interest barrier even lock-in apply, the relevant percentage for the interest barrier level | [[●]]<br><br>[●] scheduled trading days prior to [●]<br><br>Each scheduled trading day [for all the interest barrier underlyings] which is not a disrupted day [for any interest barrier underlying from [(and including)] [(but excluding)] [●] to [(but excluding)] [(and including)] [●] | [●]<br><br>[(subject to a maximum [amount] [rate] (cap) of [●]) [if an interest barrier event has [not] occurred] [and] [subject to a minimum [amount] [rate] (floor) of [●] [if an interest barrier event has [not] occurred] [and] subject to a maximum [amount] [rate] (cap) of [●]) [if an interest barrier event | [●]<br><br>[if an interest barrier event has [not] occurred] [and] [●]% if an interest barrier event has occurred] | [●]                   |

|                                                          |                                                                                                                                                              |                                                                                                                                                   |                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |
|----------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
|                                                          | <p>]]]</p> <p>(specify for each interest barrier event and relevant performance-linked interest amount where different interest valuation date(s) apply)</p> | <p>and the lock-in interest barrier level)</p> <p>[of the sum of interest initial level of each of the relevant interest barrier underlyings]</p> | <p>]]]</p> <p>[as set out in the definition of interest barrier event observation date above]</p> | <p>has occurred] [and] [subject to a minimum [amount] [rate] (floor) of [●] [if an interest barrier event has occurred)</p> <p>(specify for each interest amount where different caps, floors and/or collars apply)</p> <p>[either: (i)] if an interest barrier event has occurred in respect of [●] interest barrier underlying(s) [only] [or less], [●] [or (ii) if an interest barrier event has occurred in respect of [●] [or more] interest barrier underlying(s) [only] [or less], [●]] (specify for the relevant number of interest barrier underlying(s))</p> |  |  |
| (specify for each interest payment date where relevant)] |                                                                                                                                                              |                                                                                                                                                   |                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |

|  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|--|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  |  | <p><b>[The mandatory early redemption amount due on the relevant mandatory early redemption date if a mandatory early redemption event occurs will be determined in accordance with the mandatory early redemption provisions as follows</b></p> <p><b><i>Mandatory early redemption</i></b></p> <p>[If (and only if), in respect of a mandatory early redemption date, a mandatory early redemption barrier event has occurred and as no "MER upper barrier event" is specified, the Securities will be redeemed on the relevant mandatory early redemption date at an amount for each Security equal to [the amount specified as the MER amount for the relevant mandatory early redemption (<b>MER</b>) date in the Table below] [the performance-linked mandatory early redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] option provisions below].</p> <p>If the Securities are redeemed early, only the relevant mandatory early redemption amount shall be payable and no further amounts shall be paid or assets deliverable.]</p> <p>[If (and only if), in respect of a mandatory early redemption date, a mandatory early redemption barrier event has occurred and as a "MER upper barrier event" is specified, the Securities will be redeemed on the relevant mandatory early redemption date at an amount for each</p> |
|--|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

Security determined as

- (a) if a MER upper barrier event has occurred (meaning that [the mandatory early redemption performance is [equal to] [equal to or greater] [less than] [less than or equal to] than [ ]% (being the MER upper barrier percentage)), [the underlying closing level of the MER barrier underlying(s) on the MER upper barrier event valuation date is [equal to] [equal to or greater] [less than] [less than or equal to] [●]% (being the MER upper barrier percentage)] of the MER strike level for the relevant MER barrier underlying(s)), [the MER amount specified as the upper MER amount for the relevant mandatory early redemption (MER) date in the Table below] [the performance-linked mandatory early redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] option provisions below] in respect of each Security; OR
- (b) if a MER upper barrier event has not occurred, [the MER amount specified as the lower MER amount for the relevant mandatory early redemption (MER) date in the Table below] [the performance-linked mandatory early redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] option provisions below].

If the Securities are redeemed early, only the relevant mandatory early redemption amount and any final amounts in respect of interest shall be payable and no further amounts shall be paid or assets deliverable.]

**Definitions relating to mandatory early redemption:**

*Dates*

A **mandatory early redemption barrier observation date** or **MER barrier observation date** is, in respect of a MER date, each date or dates specified as such for such MER date in the Table below (subject to adjustment – see "*Disrupted Days, Market Disruption Events and Adjustments*" below). (*Specify for each MER barrier event and relevant performance-linked MER redemption amount (or component thereof) where different date(s) apply*).

A **mandatory early redemption date** or **MER date** is each date specified as such in the Table below.

[A **mandatory early redemption valuation date** or **MER valuation date** is, in respect of a MER date, each date or dates specified as such for such MER date in the Table below (subject to adjustment – see "*Disrupted Days, Market Disruption Events and Adjustments*" below).]

The **MER strike date(s)** [is][are] [[●] [and [●]] [[●] scheduled trading days prior to [[●] ], in respect of MER underlying, [●], [●] (specify for each MER underlying where different MER strike dates apply)] [each scheduled trading day for the MER underlying which is not a disrupted day for the MER underlying from [(and including)][(but excluding)] [●] to [(and including)][(but excluding)] [●]] (subject to adjustment – see "*Disrupted Days, Market Disruption Events and Adjustments*" below). (*Specify for each MER barrier event and MER amount where different MER strike dates apply*)

[**MER upper barrier event valuation date** means [[●]] [in respect of a MER date, the date specified for such MER date in the Table below] (subject to adjustment – see "*Disrupted Days, Market Disruption*"]

*Events and Adjustments" below.]*

*Definitions relating to the underlying(s) relevant for mandatory early redemption, the performance of such underlying(s) and levels of such underlying(s)*

A **MER underlying** means the or each underlying specified as an underlying for the purpose of the MER provisions in Element C.20 below.

[The **MER performance underlying(s)** for a MER date is

[as "single underlying observation" applies [and for the purpose of determining [if an MER barrier event has occurred] [and] [the performance-linked MER amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] option provisions below] (*specify as relevant where more than one MER performance formula applies*)], the MER underlying]

[as "weighted basket observation" applies [and for the purpose of determining [if an MER barrier event has occurred] [and] [the performance-linked MER amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] option provisions below] (*specify as relevant where more than one MER performance formula applies*)], all of the MER underlyings (as MER performance is determined by reference to the weighted basket of all of the MER underlyings)]

[as "[best of] [worst of] basket observation" applies [and for the purpose of determining [if an MER barrier event has occurred] [and] [the performance-linked MER amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] option provisions below] (*specify as relevant where more than one MER performance formula applies*)] the MER underlying with the [●] [highest] [lowest] (determined, if equal, by the calculation agent in accordance with the conditions) MER performance for that MER date]

[as "outperformance observation" provisions applies, outperformance (a) underlying and outperformance (b) underlying (as MER performance is determined by reference to the performance of outperformance (a) underlying less the performance of outperformance (b) underlying)].]

The **MER performance** in respect of a MER date shall be determined in accordance with the

["single underlying observation" provisions, meaning that the MER performance in respect of a MER date and the MER underlying is, in the determination of the calculation agent, an amount expressed as a percentage equal to the MER underlying's MER reference level for that MER date less its MER strike level, all divided by its MER initial level, expressed as a formula:

$$\frac{\text{MER reference level for such MER date} - \text{MER strike level}}{\text{MER initial level}}$$

[Such percentage is subject to a [maximum percentage (cap) of [●]%) [minimum percentage (floor) of [●]%) [maximum percentage of [●]%) and a minimum percentage of [●]%) (collar)] [in respect of the [MER barrier event provisions] [and] [the performance-linked MER amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] option provisions below] [(if a MER barrier event has

occurred)) [and][such percentage is subject to a ][maximum percentage (cap) of [●]]% [minimum percentage (floor) of [●]]% [maximum percentage of [●]]% and a minimum percentage of [●]]% (collar)] [in respect of the [MER barrier event provisions] [and] [the performance-linked MER amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] option provisions below [(if a MER barrier event has not occurred)]]].]

["weighted basket observation provisions [for the purpose of determining [if a MER barrier event has occurred] [and] [the performance-linked MER amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] option provisions below] (*specify as relevant where more than one MER performance formula applies*)], meaning that the MER performance in respect of a MER date is, in the determination of the calculation agent, an amount expressed as a percentage equal to the weighted sum of the performance of each MER underlying for that MER date, determined for each such MER underlying as such MER underlying's MER reference level for that MER date less its MER strike level, all divided by its MER initial level, expressed as a formula:

$$\sum_{n=1}^n W_n \times \frac{\text{MER reference level for such MER date} - \text{MER strike level}}{\text{MER initial level}}$$

[Such percentage is subject to a [maximum percentage (cap) of [●]]% [minimum percentage (floor) of [●]]% [maximum percentage of [●]]% and a minimum percentage of [●]]% (collar)] [in respect of the MER barrier event provisions] [and] [the performance-linked MER amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] option provisions below [(if a MER barrier event has occurred)]] [and][such percentage is subject to a [maximum percentage (cap) of [●]]% [minimum percentage (floor) of [●]]% [maximum percentage of [●]]% and a minimum percentage of [●]]% (collar)] [in respect of the [MER barrier event provisions] [and] [the performance-linked MER amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] option provisions below [(if a MER barrier event has not occurred)]]].]

**W<sub>n</sub>** of each MER underlying is [[1]]% (therefore the MER underlyings are equally weighted) [the weighting specified for such MER underlying below (therefore the MER underlyings have predetermined weightings attributed to them)]:

| MER underlying                                     | W <sub>n</sub> |
|----------------------------------------------------|----------------|
| [●]                                                | [●]]%          |
| [●]                                                | [●]]%          |
| <i>(complete for each relevant MER underlying)</i> |                |
| [●]                                                | [●]]%          |

[in relation to a MER date, as "rainbow weighting" applies, the weighting for each MER underlying shall be as specified below (**rainbow weighting** means in respect of a MER underlying that the weighting of such MER underlying for a MER date will depend on such MER underlying's MER performance as compared to the MER performance of the other MER underlyings for that MER date)]:

| MER underlying               | W <sub>n</sub> |
|------------------------------|----------------|
| [MER underlying with highest | [●]]%          |



(determined, if equal, by the calculation agent in accordance with the conditions) MER performance for that MER date]

[MER underlying with [●] highest (determined, if equal, by the calculation agent in accordance with the conditions) [●]%]

MER performance for that MER date]

(complete for each relevant MER underlying)  
[MER underlying with lowest [●]]%]  
(determined, if equal, by the calculation agent in accordance with the conditions) MER performance for that MER date]

["[best of] [worst of] basket observation" provisions [for the purpose of determining [if a MER barrier event has occurred] [and] [the performance-linked MER amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] option provisions below (*specify as relevant where more than one MER performance formula applies*)], meaning that the MER performance in respect of a MER underlying and a MER date is, in the determination of the calculation agent, an amount expressed as a percentage equal to such MER underlying's MER reference level for that MER date less its MER strike level, all divided by its MER initial level, expressed as a formula:

$$\frac{\text{MER reference level for such MER date} - \text{MER strike level}}{\text{MER initial level}}$$

[Such percentage is subject to a [maximum percentage (cap) of [●]]% [minimum percentage (floor) of [●]]% [maximum percentage of [●]]% and a minimum percentage of [●]]% (collar)] [in respect of the MER barrier event provisions] [and] [the performance-linked MER amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] option provisions below [(if a MER barrier event has occurred)]] [and][such percentage is subject to a] [maximum percentage (cap) of [●]]% [minimum percentage (floor) of [●]]% [maximum percentage of [●]]% and a minimum percentage of [●]]% (collar)] [in respect of the [MER barrier event provisions] [and] [the performance-linked MER amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] option provisions below [(if a MER barrier event has not occurred)]]].]

["outperformance observation" provisions [for the purpose of determining [if a MER barrier event has occurred] [and] [the performance-linked MER amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] option provisions below (*specify as relevant where more than one final performance formula applies*)], meaning that the MER performance in respect of a MER date is, in the determination of the calculation agent, an amount expressed as a percentage equal to the performance of outperformance (a) underlying (**outperf A**) less the performance of outperformance (b) underlying (**outperf B**) determined for each such MER underlying as such MER underlying's MER reference level less its MER strike level, all divided by its MER initial level, expressed as a formula:

$$[\text{outperf A} - \text{outperf B}] \times 100$$

**outperf A** shall, in respect of a MER date, be determined by the calculation agent in accordance with the

["single underlying observation" provisions, meaning that the outperf A in respect of such MER date is, in the determination of the calculation agent, an amount expressed as a decimal equal to the outperformance (a) underlying's MER reference level less its MER strike level, all divided by its MER initial level, expressed as a formula:

$$\frac{\text{MER reference level for such MER date} - \text{MER strike level}}{\text{MER initial level}}$$

[Such decimal is subject to a [maximum (cap) of [●]] [minimum (floor) of [●]] [maximum of [●] and a minimum of [●] (collar)].] [in respect of the [MER barrier event provisions] [and] [the performance-linked MER amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] option provisions below [(if a MER barrier event has occurred)]] [and such decimal is subject to a ] [maximum (cap) of [●]] [minimum (floor) of [●]] [maximum of [●] and a minimum of [●] (collar)] [in respect of the [MER barrier event provisions] [and] [the performance-linked MER amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] option provisions below [(if a MER barrier event has not occurred)]]].]

["weighted basket observation" provisions, meaning that the outperf A in respect of a MER date is, in the determination of the calculation agent, an amount expressed as a decimal equal to the weighted sum of the performance of each outperformance (a) underlying, determined for each such outperformance (a) underlying as such outperformance (a) underlying's MER reference level less its MER strike level, all divided by its MER initial level, expressed as a formula:

$$\sum_{n=1}^n W_n \times \frac{\text{MER reference level for such MER date} - \text{MER strike level}}{\text{MER initial level}}$$

[Such decimal is subject to a [maximum (cap) of [●]] [minimum (floor) of [●]] [maximum of [●] and a minimum of [●] (collar)]] [in respect of the [MER barrier event provisions] [and] [the performance-linked MER amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] option provisions below [(if a MER barrier event has occurred)]] [and such decimal is subject to a ] [maximum (cap) of [●]] [minimum (floor) of [●]] [maximum of [●] and a minimum of [●] (collar)] [in respect of the [MER barrier event provisions] [and] [the performance-linked MER amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] option provisions below [(if a MER barrier event has not occurred)]]].]

**W<sub>n</sub>** of each outperformance (a) underlying is [[●]] (therefore the outperformance (a) underlyings are equally weighted) [the weighting specified for such outperformance (a) underlying below (therefore the outperformance (a) underlyings have predetermined weightings attributed to them):

|                               |                |
|-------------------------------|----------------|
| outperformance (a) underlying | W <sub>n</sub> |
| [●]                           | [●]            |
| [●]                           | [●]            |

(complete for each relevant outperformance (a) underlying)

[●]

[●]]

[in relation to a MER date, as "rainbow weighting" applies, the weighting for each outperformance (a) underlying shall be as specified below (**rainbow weighting** means in respect of an outperformance (a) underlying that the weighting of such outperformance (a) underlying for a MER date will depend on such outperformance (a) underlying's outperf A as compared to the outperf A of the other outperformance (a) underlyings for that MER date):

outperformance (a) underlying

 $W_n$ 

[outperformance (a) underlying with highest  
(determined, if equal, by the calculation agent in  
accordance with the conditions)  
outperf A for that MER date]

[●]

[outperformance (a) underlying with  
[●] highest (determined, if equal, by the calculation  
agent in accordance with the conditions)  
outperf A for that MER date]

[●]

*(complete for each relevant outperformance (a) underlying)*

[outperformance (a) underlying with lowest  
(determined, if equal, by the calculation agent in  
accordance with the conditions) outperf A  
for that MER date]

[●]]

["[best of] [worst of] basket observation" provisions, meaning that outperf A will be the [highest (determined, if equal, by the calculation agent in accordance with the conditions)] [lowest (determined, if equal, by the calculation agent in accordance with the conditions)] performance of all of the outperformance (a) underlyings, such performance being determined in respect of an outperformance (a) underlying and a MER date as, in the determination of the calculation agent, an amount expressed as a decimal equal to such outperformance (a) underlying's MER reference level less its MER strike level, all divided by its MER initial level, expressed as a formula:

$$\frac{\text{MER reference level for such MER date} - \text{MER strike level}}{\text{MER initial level}}$$

[Such decimal is subject to a [maximum (cap) of [●]] [minimum (floor) of [●]] [maximum of [●] and a minimum of [●] (collar)]. [in respect of the [MER barrier event provisions] [and] [the performance-linked MER amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] option provisions below [(if a MER barrier event has occurred)]] [and such decimal is subject to a ] [maximum (cap) of [●]] [minimum (floor) of [●]] [maximum of [●] and a minimum of [●] (collar)] [in respect of the [MER barrier event provisions] [and] [the performance-linked MER amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] option provisions below [(if a MER barrier event has not occurred)]]].]

**outperformance (a) underlying** means the or each MER underlying specified as an "outperformance (a) underlying" in Element C.20 below.

**outperf B** shall, in respect of a MER date, be determined by the

calculation agent in accordance with the

["single underlying observation" provisions, meaning that the outperf B in respect of such MER date is, in the determination of the calculation agent, an amount expressed as a decimal equal to the outperformance (b) underlying's MER reference level less its MER redemption strike level, all divided by its MER redemption initial level, expressed as a formula:

$$\frac{\text{MER reference level for such MER date} - \text{MER strike level}}{\text{MER initial level}}$$

[Such decimal is subject to a [maximum (cap) of [●]] [minimum (floor) of [●]] [maximum of [●] and a minimum of [●] (collar)]. [Such decimal is subject to a [maximum (cap) of [●]] [minimum (floor) of [●]] [maximum of [●] and a minimum of [●] (collar)] [in respect of the [MER barrier event provisions] [and] [the performance-linked MER amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] option provisions below [(if a redemption barrier event has occurred)]] [and such decimal is subject to a ] [maximum (cap) of [●]] [minimum (floor) of [●]] [maximum of [●] and a minimum of [●] (collar)] [in respect of the [MER barrier event provisions] [and] [the performance-linked MER amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] option provisions below [(if a MER barrier event has not occurred)]]].]

["weighted basket observation" provisions, meaning that the outperf B in respect of a MER date is, in the determination of the calculation agent, an amount expressed as a decimal equal to the weighted sum of the performance of each outperformance (b) underlying, determined for each such outperformance (b) underlying as such outperformance (b) underlying's MER reference level less its MER redemption strike level, all divided by its MER redemption initial level, expressed as a formula:

$$\sum_{n=1}^n W_n \times \frac{\text{MER reference level for such MER date} - \text{MER strike level}}{\text{MER initial level}}$$

[Such decimal is subject to a [maximum (cap) of [●]] [minimum (floor) of [●]] [maximum of [●] and a minimum of [●] (collar)] [in respect of the [MER barrier event provisions] [and] [the performance-linked MER amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] option provisions below [(if a redemption barrier event has occurred)]] [and such decimal is subject to a ] [maximum (cap) of [●]] [minimum (floor) of [●]] [maximum of [●] and a minimum of [●] (collar)] [in respect of the [MER barrier event provisions] [and] [the performance-linked MER amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] option provisions below [(if a MER barrier event has not occurred)]]].]

$W_n$  of each outperformance (b) underlying is [[●]] (therefore the outperformance (b) underlyings are equally weighted) [the weighting specified for such outperformance (b) underlying below (therefore the outperformance (b) underlyings have predetermined weightings attributed to them)]:

outperformance (b) underlying

$W_n$

[●]

[●]

[●]

[●]

(complete for each relevant outperformance (b) underlying)

[●]

[●]]

[[in relation to a MER date, as "rainbow weighting" applies, the weighting for each outperformance (b) underlying shall be as specified below (**rainbow weighting** means in respect of an outperformance (b) underlying that the weighting of such outperformance (b) underlying for a MER date will depend on such outperformance (b) underlying's outperf B as compared to the outperf B of the other outperformance (b) underlyings for that MER date]:

|                                                                                                                                                                      |       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|
| outperformance (b) underlying                                                                                                                                        | $W_n$ |
| [outperformance (b) underlying with highest<br>(determined, if equal, by the calculation agent in<br>accordance with the conditions) outperf B<br>for that MER date] | [●]   |

|                                                                                                                                                                          |     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| [outperformance (b) underlying with [●]<br>highest (determined, if equal, by the calculation<br>agent in accordance with the conditions)<br>outperf B for that MER date] | [●] |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|

*(complete for each relevant outperformance (b) underlying)*

|                                                                                                                                                                     |      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| [outperformance (b) underlying with lowest<br>(determined, if equal, by the calculation agent in<br>accordance with the conditions) outperf B for<br>that MER date] | [●]] |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|

["[best of] [worst of] basket observation" provisions, meaning that the outperf B will be the [highest (determined, if equal, by the calculation agent in accordance with the conditions)] [lowest (determined, if equal, by the calculation agent in accordance with the conditions)] performance of all of the outperformance (b) underlyings, such performance being determined in respect of an outperformance (b) underlying and a MER date as, in the determination of the calculation agent, an amount expressed as a decimal equal to such outperformance (b) underlying's MER reference level less its MER strike level, all divided by its MER initial level, expressed as a formula:

$$\frac{\text{MER reference level for such MER date} - \text{MER strike level}}{\text{MER initial level}}$$

[Such decimal is subject to a [maximum (cap) of [●]] [minimum (floor) of [●]] [maximum of [●] and a minimum of [●] (collar)]. [Such decimal is subject to a [maximum (cap) of [●]] [minimum (floor) of [●]] [maximum of [●] and a minimum of [●] (collar)] [in respect of the [MER barrier event provisions] [and] [the performance-linked MER amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] option provisions below [(if a redemption barrier event has occurred)]] [and such decimal is subject to a ] [maximum (cap) of [●]] [minimum (floor) of [●]] [maximum of [●] and a minimum of [●] (collar)] [in respect of the [MER barrier event provisions] [and] [the performance-linked MER amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] option provisions below [(if a MER barrier event has not occurred)]]].]

**outperformance (b) underlying** means the or each MER underlying specified as an "outperformance (b) underlying" in Element C.20 below.]

[The **MER strike level** for a MER underlying is[, in respect of a MER date, the level specified for such MER underlying in the Table below] [the MER initial level of such MER underlying].]

[The **MER reference level** means, in respect of the or each MER underlying:

[[for the purpose of determining [if a MER barrier event has occurred] [and] [the performance-linked MER amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] option provisions below (*specify as relevant where more than one MER performance formula applies*)], ["closing level on MER valuation date", being the underlying closing level for such MER underlying for the relevant MER valuation date [converted at the fx on such MER valuation date]]]

[[for the purpose of determining [if a MER barrier event has occurred] [and] [the performance-linked MER amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] option provisions below (*specify as relevant where more than one MER performance formula applies*)]] ["arithmetic average closing level on MER valuation dates", being the arithmetic average underlying closing level for such MER underlying for the relevant MER valuation dates [converted at the fx on each such MER valuation date]]]

[[for the purpose of determining [if a MER barrier event has occurred] [and] the performance-linked MER amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] option provisions below (*specify as relevant where more than one MER performance formula applies*)]] ["lowest closing level on MER valuation dates", being the lowest underlying closing level for such MER underlying for the relevant MER valuation dates [converted at the fx on each such MER valuation date]]]

[[for the purpose of determining [if a MER barrier event has occurred] [and] [the performance-linked MER amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] option provisions below (*specify as relevant where more than one MER performance formula applies*)]] ["lowest intra-day level on MER valuation dates", being the lowest underlying level (continuously observed) for such MER underlying for the relevant MER valuation dates [converted at the fx on each such MER valuation date]]]

[[for the purpose of determining [if a MER barrier event has occurred] [and] [the performance-linked MER amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] option provisions below (*specify as relevant where more than one MER performance formula applies*)]] ["highest closing level on MER valuation dates", being the highest underlying closing level for such MER underlying for the relevant MER valuation dates [converted at the fx on each such MER valuation date]]]

[[for the purpose of determining [if a MER barrier event has occurred] [and] [the performance-linked MER amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] option provisions below (*specify as relevant where more than one MER performance formula applies*)]] ["highest intra-day level on MER valuation dates", being the highest underlying level (continuously observed) for such MER underlying for the relevant MER valuation dates [converted at the fx on each such MER valuation date]].]

The **MER initial level** for the or each MER underlying and a MER date:

[for the purpose of determining [if a MER barrier event has occurred] [and] [the performance-linked MER amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] option provisions below (*specify as relevant where more than one MER performance formula applies*)] ["closing level on MER strike date", being the underlying closing level for such MER underlying for the MER strike date [converted at the fx on the MER strike date]]

[[for the purpose of determining [if a MER barrier event has occurred] [and] [the performance-linked MER amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] option provisions below (*specify as relevant where more than one MER performance formula applies*)] ["closing level on MER re-strike date", being the MER reference level for such MER underlying for the immediately preceding MER date or, if none, the underlying closing level for such MER underlying for the MER strike date [converted at the fx on the MER strike date]]

[[for the purpose of determining [if a MER barrier event has occurred] [and] [the performance-linked MER amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] option provisions below (*specify as relevant where more than one MER performance formula applies*)] ["arithmetic average closing level on MER strike dates", being the arithmetic average underlying closing level for such MER underlying for the relevant MER strike dates [converted at the fx on each such MER strike date]]

[[for the purpose of determining [if a MER barrier event has occurred] [and] [the performance-linked MER amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] option provisions below (*specify as relevant where more than one final MER performance formula applies*)] ["lowest closing level on MER strike dates", being the lowest underlying closing level for such MER underlying for the relevant MER strike dates [converted at the fx on each such MER strike date]]

[[for the purpose of determining [if a MER barrier event has occurred] [and] [the performance-linked MER amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] option provisions below (*specify as relevant where more than one MER performance formula applies*)] ["lowest intra-day level on MER strike dates", being the lowest underlying level (continuously observed) for such MER underlying for the relevant MER strike dates [converted at the fx on each such MER strike date]]

[[for the purpose of determining [if a MER barrier event has occurred] [and] [the performance-linked MER amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] option provisions below (*specify as relevant where more than one MER performance formula applies*)] ["highest closing level on MER strike dates", being the highest underlying closing level for such MER underlying for the relevant MER strike dates [converted at the fx on each such MER strike date]]

[[for the purpose of determining [if a MER barrier event has occurred] [and] [the performance-linked MER amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] option provisions below (*specify as relevant where more than one MER*

*performance formula applies*)] ["highest intra-day level on MER strike dates", being the highest underlying level (continuously observed) for such MER underlying for the relevant MER strike dates [converted at the fx on each such MER strike date]]

[[for the purpose of determining [if a MER barrier event has occurred] [and] [the performance-linked MER amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] option provisions below (*specify as relevant where more than one MER performance formula applies*)] [the level specified for the or each MER underlying below:

MER underlying      MER initial level

[●]                      [●]

(*complete for each relevant MER underlying*)). (*specify for each MER underlying where different MER initial levels apply*)

[fx for a MER underlying is either (a) 1, where such MER underlying is denominated in the currency of the Security; or otherwise (b) the rate specified for such MER underlying below:

MER underlying      fx

[●]                      [●] [a reciprocal fx rate meaning 1 divided by] [the currency exchange rate for [●] into [●] published on [●] at [●] time on the relevant valuation date] [divided by the currency exchange rate for [●] into [●] published on [●] at [●] time on the relevant valuation date (as such fx is a cross-rate)]]

*Definitions relating to the determination of whether the mandatory early redemption amount is due on a mandatory early redemption date*

**A mandatory early redemption barrier event or MER barrier event** will occur in respect of a MER date if, in the determination of the calculation agent,

[on the related MER barrier observation date, the underlying closing level of [the MER underlying(s)] [all MER underlying(s)] [any MER underlying(s)] [the MER performance underlying] (the **MER barrier underlying(s)**) is [less than] [less than or equal to] [greater than] [greater than or equal to] [within] [in respect of [●]] and [less than] [less than or equal to] [greater than] [greater than or equal to] [within] in respect of [●] (*specify for each MER underlying where different conditions apply*)] the relevant MER barrier level (**MER barrier event european closing observation**)]

[on the related MER barrier observation date, the MER performance of [the MER underlying(s)] [all MER underlying(s)] [any MER underlying(s)] [the MER performance underlying] (the **MER barrier underlying(s)**) is [less than] [less than or equal to] [greater than] [greater than or equal to] [within] [in respect of [●]] and [less than] [less than or equal to] [greater than] [greater than or equal to] [within] in respect of [●] (*specify for each MER underlying where different conditions apply*)] the relevant MER barrier level (**MER barrier event european performance observation**)]



[on each related MER barrier observation date, the underlying closing level of [the MER underlying(s)] [all MER underlying(s)] [any MER underlying(s)] [the MER performance underlying] (the **MER barrier underlying(s)**) is [less than] [less than or equal to] [greater than or equal to] [greater than] [within] the relevant MER barrier level (**MER barrier event american observation – closing level**)]

[on each related MER barrier observation date, the underlying level (continuously observed) of [the MER underlying(s)] [all MER underlying(s)] [any MER underlying(s)] [the MER performance underlying] (the **MER barrier underlying(s)**) is [less than] [less than or equal to] [greater than] [greater than or equal to] [within] [in respect of [●] and [less than] [less than or equal to] [greater than] [greater than or equal to] [within] in respect of [●] (*specify for each MER underlying where different conditions apply*)] the relevant MER barrier level (**MER barrier event american observation – intra-day level**)]

[on any related MER barrier observation date, the underlying closing level of [the MER underlying(s)] [all MER underlying(s)] [any MER underlying(s)] [the MER performance underlying] (the **MER barrier underlying(s)**) is [less than] [less than or equal to] [greater than] [greater than or equal to] [within] [in respect of [●] and [less than] [less than or equal to] [greater than] [greater than or equal to] [within] in respect of [●] (*specify for each MER underlying where different conditions apply*)] the relevant MER barrier level (**MER barrier event american one touch observation – closing level**)]

[on any related MER barrier observation date, the underlying level (continuously observed) of [the MER underlying(s)] [all MER underlying(s)] [any MER underlying(s)] [the MER performance underlying] (the **MER barrier underlying(s)**) is [less than] [less than or equal to] [greater than] [greater than or equal to] [within] [in respect of [●] and [less than] [less than or equal to] [greater than] [greater than or equal to] [within] in respect of [●] (*specify for each MER underlying where different conditions apply*)] the relevant MER barrier level (**MER barrier event american one touch observation – intra-day level**)]

[on the interest payment date scheduled to fall on such MER date, the sum of the aggregate interest amount(s) paid in respect of all the interest payment dates falling prior to such interest payment date and due on that interest payment date is equal to or greater than the target mandatory early redemption threshold being [●] (**target mandatory early redemption**)]

[on each related MER barrier observation date, the underlying closing level of [the MER underlying(s)] [all MER underlying(s)] [any MER underlying(s)] [the MER performance underlying] (the **MER barrier underlying(s)**) is [less than] [less than or equal to] [greater than] [greater than or equal to] [within] [in respect of [●] and [less than] [less than or equal to] [greater than] [greater than or equal to] [within] in respect of [●] (*specify for each MER underlying where different conditions apply*)] the relevant MER barrier level (**MER barrier event american performance observation**)]

and, as the MER performance shall be calculated in respect of each MER barrier observation date relating to the relevant MER date for the purpose of determining if a MER barrier event has occurred only, then: (i) reference in the definition of MER performance to "MER reference level for such MER date" shall be construed to be to the "underlying closing level for the relevant MER underlying on the relevant MER barrier observation date [converted at the fx on such MER barrier observation date]"; and (ii) reference to MER performance being calculated "in respect of an MER date" or "for an MER date" shall be construed to be to "in respect of or for a MER date and the relevant MER barrier event observation date"; and (iii) the MER performance underlying(s) shall be determined in respect of the relevant MER barrier event observation date]].

The **MER barrier level** is, in respect of a MER date,

[the percentage(s)] specified for such MER date [and the relevant MER barrier underlying] in the Table below]

[greater than (or equal to) the percentage specified as the lower MER barrier level (specified for such MER date in the Table below) and less than (or equal to) the percentage specified as the upper MER barrier level (specified for such MER date in the Table below)].

*Definitions relating to the determination of the mandatory early redemption amount due if a mandatory early redemption barrier event has occurred*

[The **performance-linked mandatory early redemption amount determined in accordance with the "put option" provisions** means that the mandatory early redemption amount (MER amount) will be a "put option" amount

[determined by the calculation agent to be the product of the calculation amount (CA) and the sum of 100% and the MER performance of the MER performance underlying(s) (MERPU) [multiplied by the mandatory early redemption participation rate (MERPR)] [multiplied by the fx perf] [all adjusted by the adjustment amount] [(which [may] [will] be less than [the calculation amount] [●]), expressed as a formula:

$$CA \times ([\bullet]\% + \text{MER performance of MERPU})[\times \text{MERPR}] [\times \text{fx perf}] [+adj]$$

[The **MER participation rate** or **MERPR** is, in respect of a MER date, the percentage rate specified for such MER date under the heading "MERPR" in the Table below.] [The adjustment amount or adj is [●] [if a MER [upper] barrier event has [not] occurred.] (*specify for each barrier event where different*)

[Such MER amount is subject to a [maximum amount (cap) of [if a MER [upper] barrier event has [not] occurred] [minimum amount (floor) of [●][if a MER [upper] barrier event has [not] occurred] [maximum amount of [●] and minimum amount of [●] [if a MER [upper] barrier event has [not] occurred (*specify for each barrier event where different*)).].]

[The **performance-linked mandatory early redemption amount determined in accordance with the call option provisions** means that

the mandatory early redemption amount will be a "call option" amount

[determined by the calculation agent to be the sum of the calculation amount and the product of the calculation amount (CA) and the product of the calculation amount (CA) and the MER performance of the MER performance underlying(s) (MERPU) [multiplied by the mandatory early redemption participation rate (MERPR)] [multiplied by the fx perf] [all adjusted by the adjustment amount], expressed as a formula:

$$CA + (CA \times \text{MER performance of MERPU})[\times \text{MERPR}] [\times \text{fx perf}] [+ \text{adj}]$$

The **MER participation rate** or **MERPR** is, in respect of a MER date, the percentage rate specified for such MER date under the heading "MERPR" in the Table below.] [The adjustment amount or adj is [●] [if a MER [upper] barrier event has [not] occurred (*specify for each barrier event where different*).]

[Such MER amount is subject to a [maximum amount (cap) of [●]] [if a MER [upper] barrier event has [not] occurred [minimum amount (floor) of [●]] [if a MER [upper] barrier event has [not] occurred [maximum amount of [●] and minimum amount of [●]] [if a MER [upper] barrier event has [not] occurred (*specify for each barrier event where different*)].]

[The **performance-linked mandatory early redemption amount determined in accordance with the "call spread-put spread option provisions"** means that the mandatory early redemption amount (MER amount) will be a "call spread-put spread option" amount

[determined by the calculation agent to be (a) the calculation amount (CA) multiplied by (b) the call spread amount [multiplied by the call mandatory early redemption participation rate (MERPR call)] plus the put spread amount [multiplied by the put mandatory early redemption participation rate (MERPR put)] [multiplied by (c) the global participation rate (GPR)] [multiplied by ([c/d]) fx perf] [all adjusted by the adjustment amount], expressed as a formula:

$$CA \times \left[ \left[ \text{Max}([●]\%, \text{Min}([●]\%, \text{MERPerf}))[\times \text{MERPR call}] \right] + \left[ \text{Min}([●]\%, \text{Max}([●]\%, 100\% + \text{MERPerf}))[\times \text{MERPR put}] \right] \right] [\times \text{GPR}] [+ \text{adj}]$$

Each of the **call mandatory early redemption participation rate** or **MERPR call** and the **put mandatory early redemption participation rate** or **MERPR put** is [if a MER [upper] barrier event has [not] occurred (*specify for each barrier event where different*)].], in respect of a MER date, the percentage rate specified for such MER date under the heading "MERPR" in the Table below.] [The **global participation rate** or **GPR** is [●]% [if a MER [upper] barrier event has [not] occurred (*specify for each barrier event where different*)].] [the adjustment amount or adj is [●] [if a MER [upper] barrier event has [not] occurred (*specify for each barrier event where different*)].]

[Therefore such MER amount is subject to a maximum amount of [●] and minimum amount of [●] (a collar).]

The **MERPerf** means the mandatory early redemption performance of the mandatory early redemption performance underlying.]

[The **performance-linked mandatory early redemption amount determined in accordance with the "twin win option provisions"** means that the mandatory early redemption amount (MER amount) will

|  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|--|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  |  | <p>be a "twin win option" amount</p> <p>[determined by the calculation agent to be the product of (a) the calculation amount (CA) and (b) 100% and the absolute value (Abs) (meaning the positive percentage value of the percentage without regard to its sign) of the MER performance of the mandatory early redemption performance underlying(s) (MERPU) [multiplied by the mandatory early redemption participation rate (MERPR)] [all multiplied by the fx perf] [all adjusted by the adjustment amount], expressed as a formula:</p> $CA \times (100\% + \text{Abs [MER performance of MERPU]}) \times \text{MERPR} \times \text{fx perf} [+ \text{adj}]$ <p>The MER amount is therefore subject to a minimum amount (floor) of [●].]</p> <p>[The <b>MER participation rate</b> or <b>MERPR</b> is, in respect of a MER date, the percentage rate specified for such MER date under the heading "MERPR" in the Table below]. [The adjustment amount or adj is [●] [if a MER [upper] barrier event has [not] occurred (<i>specify for each barrier event where different</i>).]</p> <p>[<b>fx performance</b> or <b>fx perf</b> means [the currency exchange rate specified as the underlying(s) being the fx perf in Element C.20 below on [●] divided by the currency exchange rate specified as the underlying(s) being the fx perf in Element C.20 below on [●]] [[a reciprocal fx rate meaning 1 divided by] the currency exchange rate for [●] into [●] published on [●] at [●] time on [●] [divided by the currency exchange rate for [●] into [●] published on [●] at [●] time on the relevant valuation date (as such fx is a cross-rate)] (fx final) [[a reciprocal fx rate meaning 1 divided by] the currency exchange rate for [●] into [●] published on [●] at [●] time on [●] [divided by the currency exchange rate for [●] into [●] published on [●] at [●] time on the relevant valuation date (as such fx is a cross-rate)] (fx initial).]</p> <p>The calculation amount or CA is [●].</p> |
|--|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

TABLE

| [MER strike level]                                                                                                                                                                                                                                            | [MER valuation date(s)]                                                                                                                                                                                                                                        | [MER upper barrier event valuation date]                                                                                                                                                                                        | [lower / upper] MER barrier level (%)                                                                                                               | MER barrier observation date                                                                                                                                                                                                                             | [MER amount]                                                                                        | [MERPR (%)]                                                                                                  | MER date |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|----------|
| [[●]] [MER initial level] ( <i>specify for each MER underlying</i> ) ( <i>specify for each MER barrier event, if a MER barrier event occurs and if not, and relevant performance-linked MER amount (or component thereof) where different strike levels</i> ) | [[●]] [[●]] scheduled trading days prior to [[●]] [[Each] [Any] scheduled trading day [for all the MER underlyings which is not a disrupted day [for any MER underlying] from [(and including)] [(but excluding)] [●] to [(but excluding)] [[●]] Each schedule | [●] [[●]] scheduled trading days prior to [[●]] [Each] scheduled trading day for the MER underlying which is not a disrupted day for the MER underlying from [(and including)] [(but excluding)] [●] to [(but excluding)] [(and | [[●]]% [[●]]% and [●] %] [of [the MER initial level of the relevant MER barrier underlying] [●]] ( <i>specify for each MER barrier underlying</i> ) | [[●]] [[●]] scheduled trading days prior to [[●]] [Each] scheduled trading day [for all the MER barrier underlyings] which is not a disrupted day [for any MER barrier underlying] from [(and including)] [(but excluding)] [[●]] MER barrier excluding] | [●] [(subject to a maximum amount (cap) of [●]) [and] [subject to a minimum amount (floor) of [●]]] | [[●]] [[●]] being MERPR call and [●] being MERPR put] ( <i>specify for each barrier event if different</i> ) | [●]      |

|         |                                               |             |  |                               |  |  |  |
|---------|-----------------------------------------------|-------------|--|-------------------------------|--|--|--|
| apply)) | excluding))<br>[(and<br>including))<br>[[●]]] | including)) |  | [(and<br>including)) [<br>●]] |  |  |  |
|---------|-----------------------------------------------|-------------|--|-------------------------------|--|--|--|

(specify for each MER date where relevant))

|  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|--|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  |  | <b>The redemption amount due [or assets deliverable in relation to physical delivery securities] on the maturity date will be determined in accordance with the redemption provisions as follows</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|  |  | <p><b><i>Redemption</i></b></p> <p>[The redemption amount in respect of each Security will be [[●]] [the performance-linked redemption amount determined in accordance with the [[put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option] [swaption] provisions below].]</p> <p>[If:</p> <p>(a) a redemption barrier event has not occurred and as no "redemption upper barrier event" is specified, then the Securities will be redeemed on the maturity date at an amount for each Security equal to [[●]] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below]; or</p> <p>(b) a redemption barrier event has occurred, [the Securities will be physically settled by delivery of the entitlement in respect of each Security] [then the redemption amount in respect of each Security will <b>be</b> [[●]] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below].]</p> <p>[If:</p> <p>(a) a redemption barrier event has not occurred and as a "redemption upper barrier event" is specified, then the Securities will be redeemed on the maturity date at an amount for each Security equal to</p> <p>(i) if a redemption upper barrier event has occurred (meaning that [the final performance of the final performance underlying(s) is [greater than] [equal to or greater than] [less than] [less than or equal to] [●]% (being the redemption upper barrier percentage)], [the underlying closing level of the [redemption barrier underlying(s)] [the final performance underlying(s)] [redemption underlying(s)] on the redemption upper barrier event valuation date is [greater than] [equal to or greater than] [less than] [less than or equal to] [●]% (being the <b>redemption upper barrier percentage</b>) [of [●] [the redemption strike level for the relevant redemption underlying(s)], [the redemption amount due where an upper barrier event only has occurred being [[●]] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call</p> |

sum] option provisions below]; OR

- (ii) if a redemption upper barrier event has not occurred, the redemption amount due where neither an upper barrier event nor a redemption barrier event has occurred, being [[●]] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below]; OR
- (b) a redemption barrier event has occurred, [the Securities will be physically settled by delivery of the entitlement in respect of each Security] [then the redemption amount due where a redemption barrier event only has occurred in respect of each Security will be [[●]] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below].]

[The Securities are Preference Share Linked Securities and the redemption amount in respect of each Security will be the Preference Share-linked redemption amount determined in accordance with the provisions below.]

***[Definitions relating to redemption:***

*Dates*

[[The] **final valuation date[s]** [[is][are] [[●] [[●] scheduled trading days prior to [[●]] [each scheduled trading day [for all the redemption underlyings] which is not a disrupted day [for any of the redemption underlyings] from [(and including)] [(but excluding)] [●] to [(but excluding)] [(and including)] [●]] (subject to adjustment – see "*Disrupted Days, Market Disruption Events and Adjustments*" below) (specify for each redemption barrier event and relevant performance-linked redemption amount (or component thereof) where different final valuation date(s) apply).

[[The] **redemption barrier observation date[s]** [[is][are] [[●] [[●] scheduled trading days prior to [[●]] [each scheduled trading day [for all the redemption underlyings] which is not a disrupted day [for any redemption underlying] from [(and including)] [(but excluding)] [●] to [(but excluding)] [(and including)] [●]] (subject to adjustment – see "*Disrupted Days, Market Disruption Events and Adjustments*" below).]

[The **redemption strike date(s)** [[is][are] [[●] [[●] scheduled trading days prior to [[●]] [, in respect of redemption underlying [●], [●] (specify for each redemption underlying where different redemption strike dates apply)] [for the purpose of the market timer redemption initial level only,] [each scheduled trading day for the redemption underlying which is not a disrupted day for the redemption underlying from [(and including)] [(but excluding)] [●] to [(but excluding)] [(and including)] [●]] (subject to adjustment – see "*Disrupted Days, Market Disruption Events and Adjustments*" below) (specify for each redemption barrier event and relevant performance-linked redemption amount where different redemption strike date(s) apply).]

[The **market timer redemption strike date[s]** [is/are], for the purpose of the market timer redemption initial level only, [[●] [●] scheduled trading days prior to [[●] [●] in respect of redemption underlying [●], [●] (*specify for each redemption underlying where different redemption strike dates apply*)] [each scheduled trading day for the redemption underlying which is not a disrupted day for the redemption underlying from [(and including)] [(but excluding)] [●] to [(and including)] [(but excluding)] [●]] (subject to adjustment – see "*Disrupted Days, Market Disruption Events and Adjustments*" below).]

[The **redemption upper barrier event valuation date[s]** [is/are] [[●] [each] any] scheduled trading day [for all the redemption barrier underlyings] which is not a disrupted day [for any redemption barrier underlying] from [(and including)] [(but excluding)] [●] to [(but excluding)] [(and including)] [●]] (subject to adjustment – see "*Disrupted Days, Market Disruption Events and Adjustments*" below).]

*Definitions relating to the underlying(s) relevant for redemption, the performance of such underlying(s) and levels of such underlying(s)*

A **redemption underlying** means the or each underlying specified as an underlying for the purpose of the redemption provisions in Element C.20 below.

The **final performance underlying(s)** or (**FPU**) is,

[as ["single underlying observation"] ["cliquet"] applies, the redemption underlying]

[as ["weighted basket observation"] ["arithmetic mean underlying return"] ["himalaya final performance – asian observation"] applies [and for the purpose of determining [if a redemption barrier event has occurred] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below] (*specify as relevant where more than one final performance formula applies*)], all of the redemption underlyings [*insert for "weighted basket observation" only: (as final performance is determined by reference to the weighted basket of all of the redemption underlyings)*] [*insert for "himalaya interim performance – asian observation":, subject to any redemption underlying being disregarded based on its performance, as described in respect of "final performance" below*]]

[as "[best of] [worst of] observation" applies [and for the purpose of determining [if a redemption barrier event has occurred] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below] (*specify as relevant where more than one final performance formula applies*)], the redemption underlying with the [●] [highest] [lowest] (determined, if equal, by the calculation agent in accordance with the conditions) final performance]

[as "outperformance observation" provisions applies [and for the purpose of determining [if a redemption barrier event has occurred] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option

provisions below] (*specify as relevant where more than one final performance formula applies*), outperformance (a) underlying and outperformance (b) underlying (as final performance is determined by reference to the performance of outperformance (a) underlying less the performance of outperformance (b) underlying)].

The **final performance** shall be determined in accordance with the:

["single underlying observation" provisions, meaning that the final performance in respect of the redemption underlying is, in the determination of the calculation agent, an amount expressed as a percentage equal to the redemption underlying's final reference level less its redemption strike level, all divided by its redemption initial level, expressed as a formula:

$$\frac{\text{final reference level} - \text{redemption strike level}}{\text{redemption initial level}}$$

[Such percentage is subject to [the addition of a performance adjustment percentage of  $[\pm][\bullet]\%$ ] [and] a [maximum percentage (cap) of  $[\bullet]\%$ ] [minimum percentage (floor) of  $[\bullet]\%$ ] [maximum percentage of  $[\bullet]\%$  and a minimum percentage of  $[\bullet]\%$  (collar)] [in respect of the [redemption barrier event provisions] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below [(if a redemption barrier event has occurred)]] [and][such percentage is subject to a ][maximum percentage (cap) of  $[\bullet]\%$ ] [minimum percentage (floor) of  $[\bullet]\%$ ] [maximum percentage of  $[\bullet]\%$  and a minimum percentage of  $[\bullet]\%$  (collar)] [in respect of the [redemption barrier event provisions] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below [(if a redemption barrier event has not occurred)]]].]

["weighted basket observation" provisions [for the purpose of determining [if a redemption barrier event has occurred] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below] (*specify as relevant where more than one final performance formula applies*)], meaning that the final performance is, in the determination of the calculation agent, an amount expressed as a percentage equal to the weighted sum of the performance of each redemption underlying, determined for each such redemption underlying as such redemption underlying's final reference level less its redemption strike level, all divided by its redemption initial level, expressed as a formula:

$$\sum_{n=1}^n W_n \times \frac{\text{final reference level} - \text{redemption strike level}}{\text{redemption initial level}}$$

[Such percentage is subject to [the addition of a performance adjustment percentage of  $[\pm][\bullet]\%$ ] [and] a [maximum percentage (cap) of  $[\bullet]\%$ ] [minimum percentage (floor) of  $[\bullet]\%$ ] [maximum percentage of  $[\bullet]\%$  and a minimum percentage of  $[\bullet]\%$  (collar)] [in respect of the [redemption barrier event provisions] [and] [the performance-linked MER redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below [(if a redemption barrier event



has occurred)) [and][such percentage is subject to a ][maximum percentage (cap) of [●]%] [minimum percentage (floor) of [●]%] [maximum percentage of [●]% and a minimum percentage of [●]% (collar)] [in respect of the [redemption barrier event provisions] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below [(if a redemption barrier event has not occurred))].]

$W_n$  of each redemption underlying is [[●]% (therefore the redemption underlyings are equally weighted)] [the weighting specified for such redemption underlying below (therefore the redemption underlyings have predetermined weightings attributed to them)]:

|                       |       |
|-----------------------|-------|
| redemption underlying | $W_n$ |
| [●]                   | [●]   |
| [●]                   | [●]   |

(complete for each relevant redemption underlying)

|     |     |
|-----|-----|
| [●] | [●] |
|-----|-----|

[as "rainbow weighting" applies, the weighting for each redemption underlying shall be as specified below (**rainbow weighting** means in respect of a redemption underlying that the weighting of such redemption underlying will depend on such redemption underlying's final performance as compared to the final performance of the other redemption underlyings):

|                                                                                                                                               |       |
|-----------------------------------------------------------------------------------------------------------------------------------------------|-------|
| redemption underlyings                                                                                                                        | $W_n$ |
| [redemption underlying with highest (determined, if equal, by the calculation agent in accordance with the conditions) final performance]     | [●]%  |
| [redemption underlying with [●] highest (determined, if equal, by the calculation agent in accordance with the conditions) final performance] | [●]%  |

(complete for each relevant redemption underlying)

|                                                                                                                                          |       |
|------------------------------------------------------------------------------------------------------------------------------------------|-------|
| [redemption underlying with lowest (determined, if equal, by the calculation agent in accordance with the conditions) final performance] | [●]]% |
|------------------------------------------------------------------------------------------------------------------------------------------|-------|

["best of] [worst of] basket observation" provisions [for the purpose of determining [if a redemption barrier event has occurred] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below (*specify as relevant where more than one final performance formula applies*)], meaning that the final performance in respect of a redemption underlying is, in the determination of the calculation agent, an amount expressed as a percentage equal to such redemption underlying's final reference level less its redemption strike level, all divided by its redemption initial level, expressed as a formula:

$$\frac{\text{final reference level} - \text{redemption strike level}}{\text{redemption initial level}}$$

[Such percentage is subject to [the addition of a performance adjustment percentage of [+/-][●]%] [and] a [maximum percentage (cap) of [●]%] [minimum percentage (floor) of [●]%] [maximum percentage of [●]% and a minimum percentage of [●]% (collar)] [in respect of the [redemption barrier event provisions] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below [(if a redemption barrier event has occurred)]] [and][such percentage is subject to a ] [maximum percentage (cap) of [●]%] [minimum percentage (floor) of [●]%] [maximum percentage of [●]% and a minimum percentage of [●]% (collar)] [in respect of the [redemption barrier event provisions] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below [(if a redemption barrier event has not occurred)]]].]

["himalaya final performance – asian observation" provisions and the performance of each underlying is calculated on each final valuation date, meaning that the final performance is, in the determination of the calculation agent, a percentage determined as the arithmetic mean of the underlying performance for the redemption underlying having the [highest] [lowest] (determined, if equal, by the calculation agent in accordance with the conditions) underlying performance for each final valuation date as determined by the calculation agent PROVIDED THAT once a redemption underlying has the [highest] [lowest] (determined, if equal, by the calculation agent in accordance with the conditions) underlying performance for a final valuation date, then its underlying performance shall be disregarded in respect of all subsequent final valuation dates[ all [+/- [●]%. Each underlying performance shall be determined for each final valuation date as such redemption underlying's final reference level for that final valuation date less its redemption strike level, all divided by its redemption initial level, expressed as a formula:

$$\frac{\text{final reference level for such redemption valuation date} - \text{redemption strike level}}{\text{redemption initial level}}$$

[Each such percentage for each such final valuation date is subject to [the addition of a performance adjustment percentage of [+/-][●] %] [and] a [maximum (cap) of [●]%] [minimum (floor) of [●]%] [maximum of [●]% and a minimum of [●]% (collar)] [in respect of the [redemption barrier event provisions] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call

sum] option provisions below [(if a redemption barrier event has occurred))] [and][such percentage is subject to a ][maximum percentage (cap) of [●]% [minimum percentage (floor) of [●]% [maximum percentage of [●]% and a minimum percentage of [●]% (collar)] [in respect of the [redemption barrier event provisions] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below [(if a redemption barrier event has not occurred))].]

["outperformance observation" provisions [for the purpose of determining [if a redemption barrier event has occurred] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below (*specify as relevant where more than one final performance formula applies*)], meaning that the final performance is, in the determination of the calculation agent, an amount expressed as a percentage equal to the performance of outperformance (a) underlying (**outperf A**) less the performance of outperformance (b) underlying (**outperf B**) determined for each such redemption underlying as such redemption underlying's final reference level less its redemption strike level, all divided by its redemption initial level, expressed as a formula:

$$(\text{outperf A} - \text{outperf B}) \times 100$$

**outperf A** shall be determined by the calculation agent in accordance with the

["single underlying observation" provisions, meaning that the outperf A is, in the determination of the calculation agent, an amount expressed as a decimal equal to the outperformance (a) underlying's final reference level less its redemption strike level, all divided by its redemption initial level, expressed as a formula:

$$\frac{\text{final reference level} - \text{redemption strike level}}{\text{redemption initial level}}$$

[Such decimal is subject to a [maximum (cap) of [●]] [minimum (floor) of [●]] [maximum of [●] and a minimum of [●] (collar)] [in respect of [the redemption barrier event provisions] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below [(if a redemption barrier event has occurred))]] [and such decimal is subject to a ][maximum (cap) of [●]] [minimum (floor) of [●]] [maximum of [●] ] and a minimum of [●] (collar)] [in respect of the [redemption barrier event provisions] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below [(if a redemption barrier event has not occurred))].]

[**weighted basket observation** provisions, meaning that the outperf A is, in the determination of the calculation agent, an amount expressed as a decimal equal to the weighted sum of the performance of each outperformance (a) underlying, determined for each such outperformance (a) underlying as such outperformance (a) underlying's final reference level less its redemption strike level, all divided by its redemption initial level, expressed as a formula:

$$\sum_{n=1}^n W_n \times \frac{\text{final reference level} - \text{redemption strike level}}{\text{redemption initial level}}$$

[Such decimal is subject to a [maximum (cap) of [●]] [minimum (floor) of [●]] [maximum of [●] and a minimum of [●] (collar)] [in respect of the [redemption barrier event provisions] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below [(if a redemption barrier event has occurred)]] [and such decimal is subject to a ] [maximum (cap) of [●]] [minimum (floor) of [●]] [maximum of [●] ] and a minimum of [●] (collar)] [in respect of the [redemption barrier event provisions] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below [(if a redemption barrier event has not occurred)]]].]

$W_n$  of each outperformance (a) underlying is [[●]]% (therefore the outperformance (a) underlyings are equally weighted) [the weighting specified for such outperformance (a) underlying below (therefore the outperformance (a) underlyings have predetermined weightings attributed to them):

|                                                                   |       |
|-------------------------------------------------------------------|-------|
| outperformance (a) underlying                                     | $W_n$ |
| [●]                                                               | [●]   |
| [●]                                                               | [●]   |
| <i>(complete for each relevant outperformance (a) underlying)</i> |       |
| [●]                                                               | [●]   |

[as "rainbow weighting" applies, the weighting for each outperformance (a) underlying shall be as specified below (**rainbow weighting** means in respect of an outperformance (a) underlying that the weighting of such outperformance (a) underlying will depend on such outperformance (a) underlying's outperf A as compared to the outperf A of the other outperformance (a) underlyings)]:

|                                                                                                                                |       |
|--------------------------------------------------------------------------------------------------------------------------------|-------|
| outperformance (a) underlying                                                                                                  | $W_n$ |
| [outperformance (a) underlying with highest (determined, if equal, by the calculation agent in accordance with the conditions) | [●]   |
| outperf A                                                                                                                      |       |
| [outperformance (a) underlying with [●] highest (determined, if equal, by the calculation agent in accordance with the         | [●]   |

conditions)

outperf A

*(complete for each relevant outperformance (a) underlying)*

[outperformance (a) underlying with [●]]  
lowest(determined, if equal, by the  
calculation agent in accordance with the  
conditions) outperf A]

["[best of] [worst of] basket observation" provisions, meaning that outperf A will be the [highest (determined, if equal, by the calculation agent in accordance with the conditions)] [lowest (determined, if equal, by the calculation agent in accordance with the conditions)] performance of all of the outperformance (a) underlyings, such performance being determined in respect of an outperformance (a) underlying as, in the determination of the calculation agent, an amount expressed as a decimal equal to such outperformance (a) underlying's final reference level less its redemption strike level, all divided by its redemption initial level, expressed as a formula:

$$\frac{\text{final reference level} - \text{redemption strike level}}{\text{redemption initial level}}$$

[Such decimal is subject to a [maximum (cap) of [●]] [minimum (floor) of [●]] [maximum of [●] and a minimum of [●] (collar)] [in respect of the [redemption barrier event provisions] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below [(if a redemption barrier event has occurred)]] [and such decimal is subject to a ] [maximum (cap) of [●]] [minimum (floor) of [●]] [maximum of [●] ] and a minimum of [●] (collar)] [in respect of the [redemption barrier event provisions] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below [(if a redemption barrier event has not occurred)]]].]

**outperformance (a) underlying** means the or each redemption underlying specified as an "outperformance (a) underlying" in Element C.20 below.

**outperf B** shall be determined by the calculation agent in accordance with the

["single underlying observation" provisions, meaning that the outperf B is, in the determination of the calculation agent, an amount expressed as a decimal equal to the outperformance (b) underlying's final reference level less its redemption strike level, all divided by its redemption initial level, expressed as a formula:

$$\frac{\text{final reference level} - \text{redemption strike level}}{\text{redemption initial level}}$$

[Such decimal is subject to a [maximum (cap) of [●]] [minimum (floor) of [●]] [maximum of [●] and a minimum of [●] (collar)] [in respect of the [redemption barrier event provisions] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market

timer] [put call sum] option provisions below [(if a redemption barrier event has occurred))] [and such decimal is subject to a ] [maximum (cap) of [●]] [minimum (floor) of [●]] [maximum of [●] ] and a minimum of [●] (collar)] [in respect of the [redemption barrier event provisions] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below [(if a redemption barrier event has not occurred)]]].]

["weighted basket observation" provisions, meaning that the outperf B is, in the determination of the calculation agent, an amount expressed as a decimal equal to the weighted sum of the performance of each outperformance (b) underlying, determined for each such outperformance (b) underlying as such outperformance (b) underlying's final reference level less its redemption strike level, all divided by its redemption initial level, expressed as a formula:

$$\sum_{n=1}^n W_n \times \frac{\text{final reference level} - \text{redemption strike level}}{\text{redemption initial level}}$$

[Such decimal is subject to a [maximum (cap) of [●]] [minimum (floor) of [●]] [maximum of [●] and a minimum of [●] (collar)] [in respect of the [redemption barrier event provisions] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below [(if a redemption barrier event has occurred)]] [and such decimal is subject to a ] [maximum (cap) of [●]] [minimum (floor) of [●]] [maximum of [●] ] and a minimum of [●] (collar)] [in respect of the [redemption barrier event provisions] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below [(if a redemption barrier event has not occurred)]]].]

$W_n$  of each outperformance (b) underlying is [[1] (therefore the outperformance (b) underlyings are equally weighted) [the weighting specified for such outperformance (b) underlying below (therefore the outperformance (b) underlyings have predetermined weightings attributed to them)]:

|                               |       |
|-------------------------------|-------|
| outperformance (b) underlying | $W_n$ |
| [●]                           | [●]   |
| [●]                           | [●]   |

(complete for each relevant outperformance (b) underlying)

|     |     |
|-----|-----|
| [●] | [●] |
|-----|-----|

[as "rainbow weighting" applies, the weighting for each outperformance (b) underlying shall be as specified below (**rainbow weighting** means in respect of an outperformance (b) underlying that the weighting of such outperformance (b) underlying will depend on such outperformance (b) underlying's outperf B as compared to the outperf B of the other outperformance (b) underlyings):

|                               |       |
|-------------------------------|-------|
| outperformance (b) underlying | $W_n$ |
|-------------------------------|-------|

|  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|--|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  |  | <p>[outperformance (b) underlying with highest (determined, if equal, by the calculation agent in accordance with the conditions) outperf B] [●]</p> <p>[outperformance (b) underlying with [●] highest (determined, if equal, by the calculation agent in accordance with the conditions) outperf B] [●]</p> <p><i>(complete for each relevant outperformance (b) underlying)</i></p> <p>[outperformance (b) underlying with lowest (determined, if equal, by the calculation agent in accordance with the conditions) outperf B] [●]</p> <p>["[best of] [worst of] basket observation" provisions, meaning that outperf B will be the [highest (determined, if equal, by the calculation agent in accordance with the conditions)] [lowest (determined, if equal, by the calculation agent in accordance with the conditions)] performance of all of the outperformance (b) underlyings, such performance being determined in respect of an outperformance (b) underlying as, in the determination of the calculation agent, an amount expressed as a decimal equal to such outperformance (b) underlying's final reference level less its redemption strike level, all divided by its redemption initial level, expressed as a formula:</p> $\frac{\text{final reference level} - \text{redemption strike level}}{\text{redemption initial level}}$ <p>[Such decimal is subject to a [maximum (cap) of [●]] [minimum (floor) of [●]] [maximum of [●] and a minimum of [●] (collar)] [in respect of the [redemption barrier event provisions] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below [(if a redemption barrier event has occurred)]] [and such decimal is subject to a ] [maximum (cap) of [●]] [minimum (floor) of [●]] [maximum of [●] and a minimum of [●] (collar)] [in respect of the [redemption barrier event provisions] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below [(if a redemption barrier event has not occurred)]]].]</p> |
|  |  | <p><b>outperformance (b) underlying</b> means the or each redemption underlying specified as an "outperformance (b) underlying" in Element C.20 below.]</p> <p>[the "arithmetic mean underlying return" provisions [for the purpose of determining [if a redemption barrier event has occurred] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below (<i>specify as relevant where more than one final performance formula applies</i>)], meaning that the final performance is, in the determination of the calculation agent, an amount expressed as a percentage equal to the equally weighted sum of the underlying return of each relevant</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |

redemption underlying, expressed as a formula:

$$\sum_{n=1}^n \frac{1}{n} \times \text{underlying return (final)}$$

[Such percentage is subject to [the addition of a performance adjustment percentage of [+/-][●]%] [and] a [maximum percentage (cap) of [●]%] [minimum percentage (floor) of [●]%] [maximum percentage of [●]% and a minimum percentage of [●]% (collar)] [in respect of the [redemption barrier event provisions] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below [(if a redemption barrier event has occurred)]] [and][such percentage is subject to a ] [maximum (cap) of [●]%] [minimum (floor) of [●]%] [maximum of [●]% and a minimum of [●]% (collar)] [in respect of the [redemption barrier event provisions] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below [(if a redemption barrier event has not occurred)]]].]

Where **underlying return (final)** [, which is subject to a [maximum percentage (cap) of [●]%] [minimum percentage (floor) of [●]%] [maximum percentage of [●]% and a minimum percentage of [●]% (collar)], for each such redemption underlying is determined in accordance with the

["single [cap] [floor] [collar]" provisions, meaning that the underlying return (final) for a redemption underlying is

[, as the performance of a redemption underlying is only calculated once, the underlying performance for that redemption underlying being determined as such redemption underlying's final reference level less its redemption strike level, all divided by its redemption initial level, expressed as a formula:

$$\frac{\text{final reference level} - \text{redemption strike level}}{\text{redemption initial level}}$$

Each such percentage is subject to a [maximum (cap) of [●]%] [minimum (floor) of [●]%] [maximum of [●]% and a minimum of [●]% (collar)].]

[, as the performance of a redemption underlying is calculated on each final valuation date, a percentage determined as the arithmetic mean of the underlying performance for that redemption underlying for each such final valuation date, with each underlying performance being determined for each such final valuation date as such redemption underlying's final reference level for that final valuation date less its redemption strike level, all divided by its redemption initial level, expressed as a formula:

$$\frac{\text{final reference level for such redemption valuation date} - \text{redemption strike level}}{\text{redemption initial level}}$$

["single target" provisions, meaning that the underlying return (final) for that redemption underlying is either:

- (a) a percentage determined as the underlying performance for that redemption underlying, the underlying performance



for that redemption underlying being determined as such redemption underlying's final reference level less its redemption strike level, all divided by its redemption initial level, expressed as a formula:

$$\frac{\text{final reference level} - \text{redemption strike level}}{\text{redemption initial level}}; \text{ or}$$

- (b) if [the percentage determined in accordance with (a) above is [equal to or less than] [less than] [greater than or equal to] [greater than] [●]% (being the "single target redemption threshold percentage")] [a redemption barrier event has [not] occurred in respect of that redemption underlying], [●]% (being the "single target underlying performance percentage").]

["oasis" provisions, meaning that the underlying return (final) for that redemption underlying is either:

- (a) a percentage determined as the underlying performance for that redemption underlying, the underlying performance for that redemption underlying being determined as such redemption underlying's final reference level less its redemption strike level, all divided by its redemption initial level, expressed as a formula:

$$\frac{\text{final reference level} - \text{redemption strike level}}{\text{redemption initial level}}; \text{ or}$$

- (b) in respect of the redemption underlyings comprising [the [●] highest (determined, if equal, by the calculation agent in accordance with the conditions) percentage determined in accordance with (a) above, [●]% (the **oasis redemption underlying performance percentage**)] [the relevant highest (determined, if equal, by the calculation agent in accordance with the conditions) percentage determined in accordance with (a) above as set out for such redemption underlying(s) under the heading "oasis redemption underlying performance percentage" below:

|                       |                                                          |
|-----------------------|----------------------------------------------------------|
| redemption underlying | oasis redemption<br>underlying performance<br>percentage |
|-----------------------|----------------------------------------------------------|

|                                                                                                                                                |      |
|------------------------------------------------------------------------------------------------------------------------------------------------|------|
| [redemption underlying with<br>highest (determined, if equal,<br>by the calculation agent in<br>accordance with the<br>conditions) percentage] | [●]% |
|------------------------------------------------------------------------------------------------------------------------------------------------|------|

|                                                                                                                                                    |      |
|----------------------------------------------------------------------------------------------------------------------------------------------------|------|
| [redemption underlying with<br>[●] highest (determined, if<br>equal, by the calculation<br>agent in accordance with the<br>conditions) percentage] | [●]% |
|----------------------------------------------------------------------------------------------------------------------------------------------------|------|

*(complete for each relevant redemption underlying)*

[the "cliquet" provisions [for the purpose of determining [if an redemption barrier event has occurred] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option

provisions below (*specify as relevant where more than one final performance formula applies*), meaning that the final performance is, in the determination of the calculation agent, an amount expressed as a percentage equal to:

[as "sum of underlying return cliquet (final)" provisions apply, the sum of the cliquet underlying returns (final) determined for each of the final valuation dates, [all minus [●]] expressed as a formula:

$$\sum_{t=1}^t \text{cliquet underlying return (final) } [-[●]]$$

[as "product of underlying return cliquet (final)" provisions apply, the product of the cliquet underlying returns (final) determined for each of the final valuation dates, [all minus [●]] expressed as a formula:

$$\prod_{t=1}^t \text{cliquet underlying return (final) } [-[●]]$$

as "period performance less cliquet return (final)" provisions apply, the [absolute value (**Abs**) (meaning the positive value of the decimal without regard to the sign) of the] period performance of the redemption underlying minus the cliquet underlying return (final) (determined as the [product] [sum] of the cliquet underlying returns (final) determined for each of the final valuation dates [minus [●]]), expressed as a formula:

$$\begin{aligned} & [\text{Abs}(\text{period performance})] \\ & - \left[ \prod_{t=1}^t \text{cliquet underlying return (final) } [-[●]] \right] \left[ \sum_{t=1}^t \text{cliquet underlying return (final) } [-[●]] \right] \end{aligned}$$

[as "cliquet return less period performance (final)" provisions apply, the [absolute value (**Abs**) (meaning the positive value of the decimal without regard to the sign) of the] period performance of the redemption underlying minus the cliquet underlying return (final) (determined as the [product] [sum] of the cliquet underlying returns (final) determined for each of the final valuation dates [minus [●]]), expressed as a formula:

$$\begin{aligned} & \left[ \prod_{t=1}^t \text{cliquet underlying return (final) } [-[●]] \right] \left[ \sum_{t=1}^t \text{cliquet underlying return (final) } [-[●]] \right] \\ & - [\text{Abs}(\text{period performance})] \end{aligned}$$

[Such percentage is subject to a [maximum percentage (cap) of [●] %] [minimum percentage (floor) of [●] %] [maximum percentage of [●] % and a minimum percentage of [●] % (collar)] [in respect of the [redemption barrier event provisions] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below (*specify as relevant where more than one final performance formula applies*)] [(if an redemption barrier event has occurred)]] [and] [such percentage is subject to a ] [maximum percentage (cap) of [●] %] [minimum percentage (floor) of [●] %] [maximum percentage of [●] % and a minimum percentage of [●] % (collar)] [in respect of the [redemption barrier event provisions] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below (*specify as relevant where more than one final performance formula applies*)] [(if an redemption barrier event has not

occurred)) [and] [minimum percentage [which is a percentage determined as being [[●] multiplied by] the [highest (or equal highest)] [lowest (or equal lowest)] [positive] integer that is [equal to or greater than] [greater than] [equal to or less than] [less than] the running sum of the cliquet underlying returns (final) calculated for each final valuation date (such running sum being the sum of each underlying return from and including the first final valuation date to and including such final valuation date)] [of [●] if the running sum of the cliquet underlying returns (final) calculated for any final valuation date (such running sum being the sum of each cliquet underlying return (final) from and including the first final valuation date to and including such final valuation date) is [equal to or greater than] [greater than] [equal to or less than] [less than] [●] ] (**global lock-in floor trigger**)].

[[In addition,] the [product] [sum] of the [cliquet underlying return (final)] [period performance] is subject to [subject to a [maximum percentage (cap) [●]%] [minimum percentage (floor) of [●]%] [maximum percentage of [●]% and a minimum percentage of [●]% (collar) (specify for both where relevant)]

Where **cliquet underlying return (final)** [, which is subject to a [maximum (cap) of [●]] [minimum (floor) of [●] [maximum of [●] and a minimum of [●] (collar)], means in respect of a final valuation date, an amount expressed as a decimal determined in accordance with the

["cliquet A (final)" provisions, meaning that

[such decimal shall be determined as the [absolute value (Abs) (meaning the positive value of the decimal without regard to the sign)] underlying performance for that redemption underlying for such final valuation date, with such underlying performance being determined for such final valuation date as such redemption underlying's final reference level for that final valuation date less its redemption strike level, all divided by its redemption initial level, expressed as a formula:

$$[\text{Abs}] \frac{\text{final reference level for such final valuation date} - \text{redemption strike level}}{\text{redemption initial level}}$$

"cliquet B (final)" provisions, meaning that

such decimal shall be determined as:

- (i) the [absolute value (Abs) (meaning the positive value of the decimal without regard to the sign)] underlying performance for that redemption underlying for such final valuation date, with such underlying performance being determined for such final valuation date as such redemption underlying's final reference level for that final valuation date less its redemption strike level, all divided by its redemption initial level, expressed as a formula:

$$[\text{Abs}] \frac{\text{final reference level for such final valuation date} - \text{redemption strike level}}{\text{redemption initial level}}; \text{ or}$$

- (ii) in respect of the decimals being the [●] [highest (which, if equal, will be determined by the calculation agent in accordance with the conditions)] [lowest (which, if equal, will be determined by the calculation agent in accordance with the conditions)] amounts determined in accordance with (a) above [in respect of final valuation dates (t=[●] [●

), [●] (the **cliquet B [highest] [lowest] return decimal**) [and in respect of the decimals being the [●] lowest (which, if equal, will be determined by the calculation agent in accordance with the conditions) amounts determined in accordance with (a) above [in respect of final valuation dates (t=[●], [●] (the **cliquet B lowest return decimal**)). (specify for each where highest and/or lowest assessed in respect of different final valuation dates)]

["cliquet C (final)" provisions, meaning that

[such decimal shall be determined as:

- (a) the [absolute value (**Abs**) (meaning the positive value of the decimal without regard to the sign)] underlying performance for that redemption underlying for such final valuation date, with such underlying performance being determined for such final valuation date as such redemption underlying's final reference level for that final valuation date less its redemption strike level, all divided by its redemption initial level, expressed as a formula:

$$[\text{Abs}] \frac{\text{final reference level for such final valuation date} - \text{redemption strike level}}{\text{redemption initial level}}; \text{ or}$$

- (b) [●] if either (i) the decimal determined in accordance with (a) above is [greater than] [greater than or equal to] [less than] [less than or equal to] [●] (a **cliquet redemption target lock-in**) or (ii) a cliquet redemption target lock-in has occurred in respect of any prior final valuation date.]

[**period performance (final)** ], which is subject to a [maximum (cap) of [●]] [minimum (floor) of [●]] [maximum of [●] and a minimum of [●] (collar)], means a decimal determined as [[●] minus the final reference level for the last final valuation date less the first redemption strike level for the first final valuation date, all divided by the redemption initial level for the first final valuation date] [[●] multiplied by the final reference level for the last final valuation date less redemption strike level for the first final valuation date, all divided by the redemption initial level for the first final valuation date] [the final reference level for the last final valuation date less the first redemption strike level for the first final valuation date, all divided by the redemption initial level for the first final valuation date, expressed as a formula:

$$[\bullet] [-/\times] \frac{\text{last final reference level} - \text{first redemption strike level}}{\text{first redemption initial level}}$$

The **redemption strike level** for a redemption underlying is [the redemption initial level of such redemption underlying] [the level specified for such redemption underlying below:

redemption underlying                      redemption strike level

[●]

[●]

*(complete for each relevant redemption underlying)] (specify for each redemption barrier event, if a redemption barrier event occurs and if not, and relevant performance-linked redemption amount (or component thereof) where different redemption strike levels apply).*

The **final reference level** means, in respect of a final valuation date or,

as the case may be, final valuation dates and the or each redemption underlying:

[[for the purpose of determining [if a redemption barrier event has occurred] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option] [swaption] provisions below (*specify as relevant where more than one final performance formula applies*)] "closing level on final valuation date", being the underlying closing level for such redemption underlying on such final valuation date [converted at the fx on the final valuation date]]

[[for the purpose of determining [if a redemption barrier event has occurred] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below (*specify as relevant where more than one final performance formula applies*)] "arithmetic average closing level on final valuation dates", being the arithmetic average underlying closing level for such redemption underlying for the relevant final valuation dates [converted at the fx on each such final valuation date]]

[for the purpose of determining [if a redemption barrier event has occurred] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below (*specify as relevant where more than one final performance formula applies*)] "lowest closing level on final valuation dates", being the lowest underlying closing level for such redemption underlying for the relevant final valuation dates [converted at the fx on each such final valuation date]]

[[for the purpose of determining [if a redemption barrier event has occurred] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below (*specify as relevant where more than one final performance formula applies*)] "lowest intra-day level on final valuation dates", being the lowest underlying level (continuously observed) for such redemption underlying for the relevant final valuation dates [converted at the fx on each such final valuation date]]

[[for the purpose of determining [if a redemption barrier event has occurred] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below (*specify as relevant where more than one final performance formula applies*)] "highest closing level on final valuation dates", being the highest underlying closing level for such redemption underlying for the relevant final valuation dates [converted at the fx on each such final valuation date]]

[for the purpose of determining [if a redemption barrier event has occurred] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum]

option provisions below (*specify as relevant where more than one final performance formula applies*)]"highest intra-day level on final valuation dates", being the highest underlying level (continuously observed) for such redemption underlying for the relevant final valuation dates [converted at the fx on each such final valuation date]].

The **[market timer] redemption initial level** means, in respect of a final valuation date or, as the case may be, final valuation dates and the or each redemption underlying:

[[for the purpose of determining [if a redemption barrier event has occurred] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below (*specify as relevant where more than one final performance formula applies*)]"closing level on redemption strike date", being the underlying closing level for such redemption underlying for the redemption strike date [converted at the fx on the redemption strike date]]

[[for the purpose of determining [if a redemption barrier event has occurred] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below (*specify as relevant where more than one final performance formula applies*)]"arithmetic average closing level on redemption strike dates", being the arithmetic average underlying closing level for such redemption underlying for the relevant redemption strike dates [converted at the fx on each such redemption strike date]]

[[for the purpose of determining [if a redemption barrier event has occurred] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below (*specify as relevant where more than one final performance formula applies*)], "closing level on redemption re-strike date", being the final reference level for such redemption underlying for the immediately preceding final valuation date(s) or, if none, the underlying closing level for such redemption underlying for the redemption strike date [converted at the fx on the redemption strike date]]

[[for the purpose of determining [if a redemption barrier event has occurred] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below (*specify as relevant where more than one final performance formula applies*)] [and, for the purpose of calculating the performance-linked redemption amount determined in accordance with the "market timer option provisions", the market timer redemption initial level is ]"lowest closing level on [market timer] redemption strike dates", being the lowest underlying closing level for such redemption underlying for the relevant [market timer] redemption strike dates [converted at the fx on each such [market timer] redemption strike date]] (*repeat definition as necessary*)

[[for the purpose of determining [if a redemption barrier event

has occurred] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below (*specify as relevant where more than one final performance formula applies*)] [for the purpose of calculating the performance-linked redemption amount determined in accordance with the "market timer option provisions", the [market timer] redemption initial level is ]"lowest intra-day level on market timer redemption strike dates", being the lowest underlying level (continuously observed) for such redemption underlying for the relevant [market timer] redemption strike dates [converted at the fx on each such [market timer] redemption strike date]] (*repeat definition as necessary*)

[[for the purpose of determining [if a redemption barrier event has occurred] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below (*specify as relevant where more than one final performance formula applies*)]"highest closing level on redemption strike dates", being the highest underlying closing level for such redemption underlying for the relevant redemption strike dates [converted at the fx on each such redemption strike date]]

[[for the purpose of determining [if a redemption barrier event has occurred] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below (*specify as relevant where more than one final performance formula applies*)]"highest intra-day level on redemption strike dates", being the highest underlying level (continuously observed) for such redemption underlying for the relevant redemption strike dates [converted at the fx on each such redemption strike date]]

[[for the purpose of determining [if a redemption barrier event has occurred] [and] [the performance-linked redemption amount determined in accordance with the [put] [call] [call spread-put spread] [twin win] [market timer] [put call sum] option provisions below (*specify as relevant where more than one final performance formula applies*)] the level specified for the or each redemption underlying below:

redemption underlying

redemption initial level

[●]

[●]

(*complete for each relevant redemption underlying*)).

(*specify for each redemption underlying where different redemption initial levels apply*)

[fx for a redemption underlying is either (a) 1, where such redemption underlying is denominated in the currency of the Security; or otherwise (b) the rate specified for such redemption underlying below:

redemption underlying

Fx

[●]

[●] [a reciprocal fx rate meaning 1 divided by] [the currency exchange rate for [●] into [●] published on [●] at [●] time on the relevant valuation date]] [divided by the currency exchange rate for [●] into [●] published on [●] at [●] time on the relevant valuation date (as such fx is a cross-rate)]]

*[Definitions relating to the determination of the barrier event]*

A **redemption barrier event** will occur if, in the determination of the calculation agent,

[on the related redemption barrier observation date, the [sum of the] underlying closing level of [the redemption underlying] [all redemption underlyings] [any redemption underlying] [the final performance underlying[s]] (the **redemption barrier underlying(s)**) is [less than] [less than or equal to] [greater than] [greater than or equal to] [within] [in respect of [●] and [less than] [less than or equal to] [greater than] [greater than or equal to] [within] in respect of [●] (*specify for each redemption underlying where different conditions apply*)] the final barrier level (**redemption barrier event european closing observation**).]

[the final performance of [the redemption underlying] [all redemption underlyings] [any redemption underlying] [the final performance underlying[s]] (the **redemption barrier underlying(s)**) is [less than] [less than or equal to] [greater than] [greater than or equal to] [within] [in respect of [●] and [less than] [less than or equal to] [greater than] [greater than or equal to] [within] in respect of [●] (*specify for each redemption underlying where different conditions apply*)] the final barrier level (**redemption barrier event european performance observation**).]

[on each related redemption barrier observation date, the [sum of the] underlying closing level of [the redemption underlying] [all redemption underlyings] [any redemption underlying] [the final performance underlying[s]] (the **redemption barrier underlying(s)**) is [less than] [less than or equal to] [greater than] [greater than or equal to] [within] [in respect of [●] and [less than] [less than or equal to] [greater than] [greater than or equal to] [within] in respect of [●] (*specify for each redemption underlying where different conditions apply*)] the final barrier level (**redemption barrier event american observation – closing level**).]

[on each related redemption barrier observation date, the [sum of the] underlying level (continuously observed) of [the redemption underlying] [all redemption underlyings] [any redemption underlying] [the final performance underlying[s]] (the **redemption barrier underlying(s)**) is [less than] [less than or equal to] [greater than] [greater than or equal to] [within] [in respect of [●] and [less than] [less than or equal to] [greater than] [greater than or equal to] [within] in respect of [●] (*specify for each redemption underlying where different conditions apply*)] the final barrier level (**redemption barrier event american observation – intra-day level**).]

[on any related redemption barrier observation date, the [sum of the] underlying closing level of [the redemption underlying] [all redemption



underlyings] [any redemption underlying] [the final performance underlying] (the **redemption barrier underlying(s)**) is [less than] [less than or equal to] [greater than] [greater than or equal to] [within] [in respect of [●]] and [less than] [less than or equal to] [greater than] [greater than or equal to] [within] in respect of [●] (*specify for each redemption underlying where different conditions apply*)] the final barrier level (**redemption barrier event american one touch observation – closing level**).]

[on any related redemption barrier observation date, the [sum of the] underlying level (continuously observed) of [the redemption underlying] [all redemption underlyings] [any redemption underlying] [the final performance underlying[s]] (the **redemption barrier underlying(s)**) is [less than] [less than or equal to] [greater than] [greater than or equal to] [within] [in respect of [●]] and [less than] [less than or equal to] [greater than] [greater than or equal to] [within] in respect of [●] (*specify for each redemption underlying where different conditions apply*)] the final barrier level (**redemption barrier event american one touch observation – intra-day level**).]

[on each related redemption barrier observation date, the [sum of the] underlying closing level of [the redemption underlying(s)] [all redemption underlying(s)] [any redemption underlying(s)] [the final performance underlying[s]] (the **redemption barrier underlying(s)**) is [less than] [less than or equal to] [greater than] [greater than or equal to] [within] [in respect of [●]] and [less than] [less than or equal to] [greater than] [greater than or equal to] [within] in respect of [●] (*specify for each redemption underlying where different conditions apply*)] the relevant final barrier level (**redemption barrier event american performance observation**) and, as the final performance shall be calculated in respect of each redemption barrier observation date for the purpose of determining if a redemption barrier event has occurred only, then: (i) reference in the definition of final performance to "final reference level" shall be construed to be to the "underlying closing level for the relevant redemption underlying on the relevant redemption barrier observation date [converted at the fx on such redemption barrier observation date]"; and (ii) reference to "final performance" shall be construed to be to final performance in respect of the relevant redemption barrier observation date" [and (iii) the final performance underlying(s) shall be determined in respect of the relevant redemption barrier observation date].]

[on the interest payment date scheduled to fall on the maturity date, the sum of the aggregate interest amount(s) paid in respect of all of the interest payment dates falling prior to such interest payment date [and due on that interest payment date/but excluding any amount due on that interest payment date] is equal to or greater than the target final redemption threshold amount being [●] (**target redemption barrier event**)]

[The **final barrier level** is [[●]%] [greater than (or equal to) [●]% and less than (or equal to) [●]%] [of [the redemption initial level of the relevant redemption barrier underlying] [of the sum of the redemption initial level of each of the relevant redemption barrier underlyings] [●]].]

*Definitions relating to the determination of the [performance-linked] redemption amount due][, [or] entitlement deliverable in relation to physical delivery securities]*

[The **entitlement** means, in respect of each Security, an amount of the

final performance underlying(s) determined by the calculation agent by reference to the calculation amount [converted into the currency of the Security if necessary] divided by the redemption initial level of such underlying, expressed as a formula:

$$\frac{\text{calculation amount} [\times \text{fx}]}{\text{redemption initial level of final performance underlying(s)}}$$

[fx for the final performance underlying is either (a) 1, where such final performance underlying is denominated in the currency of the Security; or otherwise (b) the rate specified for such underlying below:

|                              |                                                                                                                                                                                                                                                                                                              |
|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| final performance underlying | fx                                                                                                                                                                                                                                                                                                           |
|                              | [●] [a reciprocal fx rate meaning 1 divided by] [the currency exchange rate for [●] into [●] published on [●] at [●] time on the relevant valuation date] [divided by the currency exchange rate for [●] into [●] published on [●] at [●] time on the relevant valuation date (as such fx is a cross-rate)]] |

[The **performance-linked redemption amount determined in accordance with the "put option" provisions** means that the redemption amount will be a "put option" amount

[determined by the calculation agent to be the product of the calculation amount (CA) and the sum of [●]% (being the **relevant percentage**) and the final performance of the final performance underlying(s) (FPU) [multiplied by the final participation rate (FPR)] [multiplied by the fx perf] [all adjusted by the adjustment amount] [(which [may] [will] be less than [the calculation amount] [●]), expressed as a formula:

$$\text{CA} \times ([\bullet]\% + \text{final performance of FPU})[\times \text{FPR}][\times \text{fx perf}][\pm \text{adj}]$$

[The final participation rate or FPR is [●]% [if a redemption [upper] barrier event has [not] occurred (*specify for each barrier event where different*)).] [The adjustment amount or adj is [●] [if a redemption [upper] barrier event has [not] occurred (*specify for each barrier event where different*)).]

[Such redemption amount is subject to a [maximum amount (cap) of [●] [if a redemption [upper] barrier event has [not] occurred]] [minimum amount (floor) of [●] [if a redemption [upper] barrier event has [not] occurred]] [maximum amount of [●] and minimum amount of [●] (collar)] [if a redemption [upper] barrier event has [not] occurred] (*specify for each barrier event where different*)]

[The **performance-linked redemption amount determined in accordance with the "call option" provisions** means that the redemption amount will be a "call option" amount

[determined by the calculation agent to be the sum of (a) the calculation amount (CA) and (b) the product of the calculation amount (CA) and the final performance of the final performance underlying(s) (FPU) [multiplied by the final participation rate (FPR)] [multiplied by the fx perf] [all adjusted by the adjustment amount], expressed as a formula:

$$\text{CA} + (\text{CA} \times \text{final performance of FPU})[\times \text{FPR}][\times \text{fx perf}][+\text{adj}]$$

[The final participation rate or FPR is [●]% [if a redemption [upper] barrier event has [not] occurred (specify for each barrier event where different).] [The adjustment amount or adj is [●] [if a redemption [upper] barrier event has [not] occurred (specify for each barrier event where different).]

[Such redemption amount is subject to a [maximum amount (cap) of [●] [if a redemption [upper] barrier event has [not] occurred]] [minimum amount (floor) of [●] [if a redemption [upper] barrier event has [not] occurred]] [maximum amount of [●] and minimum amount of [●] (collar)] [if a redemption [upper] barrier event has [not] occurred] (specify for each barrier event where different)]

[The **performance-linked redemption amount determined in accordance with the "call spread - put spread option"** provisions means that the redemption amount will be a "call spread put spread option" amount

[determined by the calculation agent to be (a) the calculation amount (CA) multiplied by (b) the call spread amount [multiplied by the call final participation rate (FPR call)] less the put spread amount [multiplied by the put final participation rate (FPR put)] [multiplied by (c) the global participation rate (GPR)] [multiplied by (c/d) fx perf] [all adjusted by the adjustment amount], expressed as a formula:

$$CA \times \left[ \left[ \text{Max}([●]\%, \text{Min}([●]\%, \text{FinalPerf})) \times \text{FPR put} \right] - \left[ \text{Min}([●]\%, \text{Max}([●]\%, 100\% + \text{FinalPerf})) \times \text{GPR} \times \text{FPR call} \right] \right] [+adj]$$

[The call final participation rate or FPR call is [●]% [if a redemption [upper] barrier event has [not] occurred (specify for each barrier event where different).] [The put final participation rate or FPR put is [●]% [if a redemption [upper] barrier event has [not] occurred (specify for each barrier event where different).] [The global participation rate or GPR is [●]% [if a redemption [upper] barrier event has [not] occurred (specify for each barrier event where different).] [The adjustment amount or adj is [●] [if a redemption [upper] barrier event has [not] occurred (specify for each barrier event where different).]

The **FinalPerf** means the final performance of the final performance underlying.

Therefore such redemption amount is subject to a maximum amount of [●] and minimum amount of [●] (a collar)].

[The **performance-linked redemption amount determined in accordance with the "twin win option"** provisions means that the redemption amount will be a "twin win" amount

[determined by the calculation agent to be the product of (a) the calculation amount (CA) and (b) [●]% (being the **relevant percentage**) and the absolute value (Abs) (meaning the positive percentage value of the percentage without regard to its sign) of the final performance of the final performance underlying(s) (FPU) [multiplied by the final participation rate (FPR)] [all multiplied by the fx perf] [all adjusted by the adjustment amount], expressed as a formula:

$$CA \times ([●]\% + \text{Abs}[\text{final performance of FPU} \times \text{FPR}]) \times \text{fx perf} [+adj]$$

Such redemption amount is therefore subject to a minimum amount (floor) of [●].

[The final participation rate or FPR is [●]% [if a redemption [upper] barrier event has [not] occurred] (specify for each barrier event where different).] [The adjustment amount or adj is [●] [if a redemption [upper] barrier event has [not] occurred (specify for each barrier event where different).]

The **performance-linked redemption amount determined in accordance with the "market timer option" provisions** means that the redemption amount will be an amount

[determined by the calculation agent to be the product of (a) the calculation amount (CA) and (b) 100% plus (i) the product of the final participation rate (FPR) and (ii) the final performance of the final performance underlying(s) (FPU) and (ii) the market timer % [, all multiplied by the fx perf] [[and] all adjusted by the adjustment amount], expressed as a formula:

$$CA \times (100\% + FPR \times \text{final performance of FPU} + \text{market timer \%}) \times \text{fx perf} [+ \text{adj}]$$

[The adjustment amount or adj is [●] [if a redemption [upper] barrier event has [not] occurred (specify for each barrier event where different).]

The market timer % is, in the determination of the calculation agent, an amount expressed as a percentage equal to such redemption underlying's redemption initial level less its market timer redemption initial level, all divided by its redemption initial level, expressed as a formula:

$$\frac{\text{redemption initial level} - \text{market timer redemption initial level}}{\text{redemption initial level}}$$

[Such percentage is subject to a [maximum percentage (cap) of [●]%] [minimum percentage (floor) of [●]%] [maximum percentage of [●]%] and a minimum percentage of [●]% (collar)]. (specify for each barrier event where different)]

[The final participation rate or FPR is [●]% [if a redemption barrier event has [not] occurred (specify for each barrier event where different).]

The **performance-linked redemption amount determined in accordance with the "put call sum option" provisions** means that the redemption amount will be a "put call sum option" amount

[determined by the calculation agent to be the product of the calculation amount (CA) and the sum of (a) [●]% (being the **relevant percentage**) and the capped final performance of the final performance underlying(s) (FPU) [multiplied by the final participation rate (FPR)] and (b) the floored final performance of the final performance underlying(s) (FPU) [, all multiplied by the fx perf] [all adjusted by the adjustment amount], expressed as a formula:

$$CA \times \left( \left( ([●]\% + \text{Min}([●]\%, \text{final performance of FPU})) \times \text{FPR} \right) + \text{Max}([●]\%, \text{final performance of FPU}) \right) \times \text{fx perf} [+ \text{adj}]$$

[The final participation rate or FPR is [●]% [if a redemption [upper] barrier event has [not] occurred (specify for each barrier event where different).] [The adjustment amount or adj is [●] [if a redemption [upper] barrier event has [not] occurred.]

[Such redemption amount is subject to a [maximum amount (cap) of [●]

[if a redemption [upper] barrier event has [not] occurred]] [minimum amount (floor) of [●][if a redemption [upper] barrier event has [not] occurred]] [maximum amount of [●] and minimum amount of [●] (collar)] [if a redemption [upper] barrier event has [not] occurred] (*specify for each barrier event where different*).]

[The **performance-linked redemption amount determined in accordance with the "swaption" provisions** means that the redemption amount will be a "swaption" amount

determined by the calculation agent to be the product of (a) the calculation amount (CA) and (b) 100% less the product of (i) [●]%, (ii) the greater of (A) [●] and (B) the final reference level (FRL) of the final performance underlying (FPU) multiplied by [+/-] [●] (the annuity factor) and (iii) the sum of the annuity for each year  $i$  (where  $i = 1 \dots t$  and  $t = [●]$ ), expressed as a formula:

$$CA \times \left\{ 100\% - \left[ [●] \times \text{Max}([+/-][●]\%, \{ [+/-][●] \times \text{FRL of FPU} \}) \times \left( \sum_{i=1}^t \frac{1}{(1 + \text{FRL of FPU})^i} \right) \right] \right\}$$

[Such redemption amount is subject to a minimum amount (floor) of [●].]

[**fx performance** or **fx perf** means [the currency exchange rate specified as the underlying(s) being the fx perf in Element C.20 below on [●] [[a reciprocal fx rate meaning 1 divided by] the currency exchange rate for [●] into [●] published on [●] at [●] time on [●] [divided by the currency exchange rate for [●] into [●] published on [●] at [●] time on the relevant valuation date (as such fx is a cross-rate)] [(subject to adjustment – see "*Disrupted Days, Market Disruption Events and Adjustments*" below)] (fx final) divided by [the currency exchange rate specified as the underlying(s) being the fx perf in Element C.20 below on [●]] [[a reciprocal fx rate meaning 1 divided by] the currency exchange rate for [●] into [●] published on [●] at [●] time on [●] [divided by the currency exchange rate for [●] into [●] published on [●] at [●] time on the relevant valuation date (as such fx is a cross-rate)] [(subject to adjustment – see "*Disrupted Days, Market Disruption Events and Adjustments*" below)] (fx initial).]

[The calculation amount or CA is [●].]

#### [Redemption:

[The occurrence of a relevant [credit event][risk event], a merger event or the redemption in full of the reference obligation will affect whether the Securities redeem early and the amount paid on early redemption or at maturity (*to be included for Credit Linked Notes only*)].

[The amounts payable on an early redemption of the Securities are linked to the termination values of certain hypothetical derivative transactions (*to be included for Index Skew Notes only*)].]

#### [*Disrupted Days, Market Disruption Events and Adjustments*

The terms and conditions of the Securities contain provisions, as applicable, relating to events affecting the relevant underlying(s), modification or cessation of the relevant underlying(s), settlement disruption and market disruption provisions and provisions relating to subsequent corrections of the level of an underlying and details of the consequences of such events. Such provisions may, where applicable permit the Issuer either to require the calculation agent to determine what adjustments should be made following the occurrence of the

relevant event (which may include deferment of any required valuation or the substitution of another underlying and/or, in the case of an increased cost of hedging, adjustments to pass onto Securityholders such increased cost of hedging (including, but not limited to, reducing any amounts payable or deliverable in respect of the Securities to reflect any such increased costs) and/or, in the case of realisation disruption, payment in the relevant local currency rather than in the relevant specified currency, deduction of or payment by Securityholder(s) of amounts in respect of any applicable taxes, delay of payments or deliveries, determination of relevant exchange rates taking into consideration all available relevant information and/or (where legally permissible) procuring the physical delivery of any underlying(s) in lieu of cash settlement (or vice versa) and/or, in the case of mutual fund interests, adjustments to 'monetise' the mutual fund interest affected by the relevant adjustment event and adjust amounts payable under the Securities to account for such monetisation) or, where applicable to cancel the Securities and to pay an amount equal to the early redemption amount as specified in Element C.16 above.]

***[Definitions relating to redemption of Preference Share Linked Securities:***

***Dates***

The **final valuation date** is the [●] business day following the Preference Share Valuation Date.

The **Initial Preference Share Reference Date** is [●] (subject to adjustment in the event that any of the date(s) for valuation of the underlying asset(s) or reference basis(es) (or any part thereof) in respect of the Preference Share is delayed by reason of a non scheduled trading day, disruption or adjustment event in accordance with the terms and conditions of the Preference Share).

The **redemption strike date** is the issue date being, [[●]/[●] business days following the Initial Preference Share Reference Date].

The **Preference Share Valuation Date** is [either (i) [●], or (ii) as the terms and conditions of the Preference Share provide that the redemption underlying may be redeemed early on the occurrence of an "autocall event" on an autocall observation date, the autocall observation date on which such autocall event occurs] (subject[, in each case,] to adjustment in the event that any of the date(s) for valuation of the underlying asset(s) or reference basis(es) (or any part thereof) in respect of the Preference Share is delayed by reason of a non scheduled trading day, disruption or adjustment event in accordance with the terms and conditions of the Preference Share). [The **autocall observation date[s]** [is/are] [●] [, [●] and [●]].]

***Definitions relating to the underlying relevant for redemption, the performance of such underlying and level of such underlying***

The **redemption underlying** means the underlying specified as an underlying for the purpose of the redemption provisions in Element C.20 below.

The **final performance** means, in respect of the redemption underlying, an amount expressed as a percentage equal to the redemption underlying's final reference level divided by its redemption initial level, expressed as a formula:

$$\frac{\text{final reference level}}{\text{redemption initial level}}$$

The **final reference level** means, in respect of the redemption underlying, the underlying closing level for the redemption underlying on the final valuation date.

The **redemption initial level** means, in respect of the redemption underlying, the underlying closing level for the redemption underlying for the redemption strike date.

The **underlying closing level** for a preference share and any valuation date means the fair market value of such preference share [displayed on the relevant Electronic Page] on such day as determined by the calculation agent using its internal models and methodologies and taking into account such factor(s) as the calculation agent determines appropriate, including, but not limited to: (i) the time remaining to maturity of such preference share, (ii) prevailing interest rates (including inter-bank rates and the rates at which the Issuer or its affiliates would be able to borrow cash), (iii) the value of the underlying asset(s) or reference basis(es) to which the redemption value of the preference share is linked and/or any future performance or expected volatility or such underlying asset(s) or reference basis(es) and (iv) any other information which the calculation agent determines relevant.

*Definitions relating to the determination of the performance-linked redemption amount due*

The **Preference Share-linked redemption amount** means an amount determined by the calculation agent to be the product of the calculation amount (CA) and the final performance of the redemption underlying, expressed as a formula:

$$CA \times \text{final performance of redemption underlying}$$

***Early Redemption Events in respect of Preference Share Linked Securities***

The terms and conditions of the Securities contain provisions relating to early redemption of the preference share and events affecting or concerning the preference share and details of the consequences of such events. Such provisions may permit the Issuer to redeem the Securities and to pay an amount equal to the early redemption amount as specified in Element C.16 above.]

***[Optional redemption]***

[[The Securities may be redeemed prior to their stated maturity at the option of [the Issuer (either in whole or in part)] [and/or] [the Securityholders].]

[The Issuer may elect to redeem all, or some only, of the Securities. The optional redemption amount payable in such circumstances is [●] [as specified below] and the optional redemption date(s) [is] [are] [●] [as specified below].]

[A Securityholder may elect to redeem any of the Securities held by it. The optional redemption amount payable in such circumstances is [●] [as specified below] and the optional redemption date(s) [is] [are] [●]

|                              |                                      | <p>[as specified below].]]</p> <p>[The Securities may be redeemed prior to their stated maturity at the option of the Issuer in whole but not in part.</p> <p>[The Issuer may elect to redeem all of the Securities.] [The optional redemption amount payable in such circumstances is an amount per Security determined on the same basis as the Preference Share-linked redemption amount except that "final reference level" shall be deemed to mean the underlying closing level of the redemption underlying on the date on which the Securities are to be redeemed early or such earlier date determined by the Calculation Agent solely for the purposes of allowing the calculation of the underlying closing level of the redemption underlying prior to the redemption of the Securities.]]</p>                                                                                                                                                                                                                                                                                                                                                                              |                           |                            |     |     |                              |  |
|------------------------------|--------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----------------------------|-----|-----|------------------------------|--|
|                              |                                      | <table><tr><th>[Optional Redemption Date</th><th>Optional Redemption Amount</th></tr><tr><td>[●]</td><td>[●]</td></tr><tr><td colspan="2"><i>(Repeat as necessary)</i></td></tr></table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | [Optional Redemption Date | Optional Redemption Amount | [●] | [●] | <i>(Repeat as necessary)</i> |  |
| [Optional Redemption Date    | Optional Redemption Amount           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                           |                            |     |     |                              |  |
| [●]                          | [●]                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                           |                            |     |     |                              |  |
| <i>(Repeat as necessary)</i> |                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                           |                            |     |     |                              |  |
| C.19                         | Exercise price/final reference price | See Element C.18 above                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                           |                            |     |     |                              |  |
| C.20                         | Underlying                           | <p>Each underlying specified under the heading "description of underlying" in the Table below which is an underlying for, as specified in such Table for such underlying, [the interest provisions [and/or]] [the mandatory early redemption (<b>MER</b>) provisions [and/or]] [the redemption provisions] set out in Element C.18 above, and is of the classification specified for such underlying in the Table below. Information relating to the underlyings can be obtained from the electronic page specified for such underlying in the Table below and from other internationally recognised published or electronically displayed sources.</p> <p><i>[Insert for Credit Linked Notes and Index Skew Notes only:</i></p> <p>[The amounts payable on redemption of the Securities are linked to the occurrence of [credit events][risk events] in respect of a reference entity or reference entities <i>(to be included for Credit Linked Notes only)</i>].</p> <p>[The amounts payable on an early redemption of the Securities are linked to the termination values of certain hypothetical derivative transactions <i>(to be included for Index Skew Notes only)</i>].]</p> |                           |                            |     |     |                              |  |

| Description of underlying            | classification                                                                                                                                                                                                                         | underlying for the purpose of the interest provisions                                    | underlying for the purpose of the redemption provisions                                    | underlying for the purpose of the MER provisions                                    | Electronic page |
|--------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-----------------|
| [ ● ] [(which shall be the fx perf)] | [security index] [inflation index] [commodity index] [commodity] [share] [depositary receipt] [exchange traded fund share] [mutual fund] [fx rate] [warrant] [proprietary index] [dividend futures contract] [rate] [preference share] | [Yes] [No] [and such interest underlying shall be an outperformance underlying ([a/b))]] | [Yes] [No] [and such redemption underlying shall be an outperformance underlying ([a/b))]] | [Yes] [No] [and such MER underlying shall be an outperformance underlying ([a/b))]] | [●]             |



|             |                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-------------|--------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>C.21</b> | Indication of the market where the Securities will be traded | [Application [has been]/[will be] made to [Euronext Dublin for the Securities to be admitted to trading on Euronext Dublin]/[ the Luxembourg Stock Exchange for the Securities to be admitted to trading on the Luxembourg Stock Exchange]/[the NASDAQ Stockholm AB for the Securities to be admitted to trading on the NASDAQ Stockholm AB]/[London Stock Exchange for the Securities to be admitted to trading on the London Stock Exchange] /[Italian Stock Exchange for the Securities to be admitted to trading on the electronic "Bond Market" organised and managed by Borsa Italiana S.p.A (the MoT)]/[Italian Stock Exchange for the Securities to be admitted to trading on the multilateral trading facility of securitised derivatives financial instruments, organised and managed by Borsa Italiana S.p.A. (the "SeDeX")]/[EuroTLX for the Securities to be admitted to trading on the multilateral trading facility of EuroTLX managed by EuroTLX SIM S.p.A. ("EuroTLX")].]/[Frankfurt Stock Exchange (Börse Frankfurt AG) for the Securities to be admitted to trading on [the Open Market (Regulated Unofficial Markets) (Freiverkehr) of] [the Frankfurt Stock Exchange (Börse Frankfurt AG)]]/[Not Applicable. The Securities are not admitted to trading on any exchange.]. |
|-------------|--------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## SECTION D – RISKS

| Element | Title                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|---------|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| D.2     | Key risks regarding the Issuers | <p>[There are certain factors that may affect [CGMFL's/Citigroup Inc.'s/CGMHI's] ability to fulfil its obligations under any Securities issued by it][and [CGML's/Citigroup Inc.'s] ability to fulfil its obligations as guarantor in respect of Securities issued by [CGMFL/CGMHI]] including that such ability is dependent on the earnings of Citigroup Inc.'s subsidiaries, that Citigroup Inc. may be required to apply its available funds to support the financial position of its banking subsidiaries, rather than fulfil its obligations under the Securities, that Citigroup Inc.'s business may be affected by economic conditions, credit, market and market liquidity risk, by competition, country risk, operational risk, fiscal and monetary policies adopted by relevant regulatory authorities, reputational and legal risks and certain regulatory considerations.]</p> <p>[CGMHI is a holding company that does not engage in any material amount of business activities that generate revenues. CGMHI services its obligations primarily with dividends and advances from its subsidiaries. Its subsidiaries that operate in the securities businesses can only pay dividends if they are in compliance with applicable regulatory requirements imposed on them by federal and state regulatory authorities. Their respective subsidiaries may also be subject to credit agreements that also may restrict their ability to pay dividends. If such subsidiaries do not realise sufficient earnings to satisfy applicable regulatory requirements, or if such requirements are changed to further restrict the ability of such subsidiaries to pay dividends to CGMHI, CGMHI's ability to fulfil its obligations under Securities issued by it may be adversely affected. Securities issued by CGMHI will have the benefit of a guarantee of Citigroup Inc. Notwithstanding the foregoing, prospective investors should note that Events of Default in respect of the CGMHI Guarantor are limited to the events stated in Conditions 11(a)(i) and 11(a)(ii) of the General Conditions of the Securities relating to default in payment of principal, interest or termination amounts in respect of the Securities but will not include the insolvency or bankruptcy of the CGMHI Guarantor (or any similar event), any other default of the CGMHI Guarantor or the CGMHI Deed of Guarantee being (or being claimed not to be) in full force and effect. Therefore, even though the CGMHI Guarantor may be declared insolvent or have entered into bankruptcy proceedings or disclaimed the CGMHI Deed of Guarantee, holders of Securities issued by CGMHI will not be able to trigger an Event of Default under the Securities and thus will not be able to cause the Securities to be immediately due and payable, and the Securities will not redeem until maturity (unless there has been an Event of Default due to non-payment of interest or principal amounts or bankruptcy or other default of CGMHI in the meantime). It is possible that holders may receive a lower return at maturity than if they were able to accelerate the Securities for immediate repayment in such circumstances.]</p> <p>[There are certain factors that may affect [CGMHI's/CGMFL's] ability to fulfil its obligations under the Securities issued by it, including that such ability is dependent on the group entities to which it on-lends and funds raised through the issue of the Securities performing their obligations in respect of such funding in a timely manner. In addition, such ability and [Citigroup Inc.'s/CGML's] ability to fulfil its obligations as guarantor in respect of Securities issued by [CGMHI/CGMFL] is dependent on economic conditions, credit, market and market liquidity risk, by competition, country risk, operational risk,</p> |

|            |                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|------------|-----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|            |                                                     | fiscal and monetary policies adopted by relevant regulatory authorities, reputational and legal risks and certain regulatory considerations.]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>D.3</b> | Key risks regarding the Securities                  | <p>Investors should note that the Securities (including Securities that are expressed to redeem at par or above) are subject to the credit risk of [CGMFL and CGML][Citigroup Inc.][CGMHI and Citigroup Inc.]. Furthermore, the Securities may be sold, redeemed or repaid early, and if so, the price for which a Security may be sold, redeemed or repaid early may be less than the investor's initial investment. There are certain other factors which are material for the purpose of assessing the risks associated with investing in any issue of Securities, which include, without limitation, [(i) risk of disruption to valuations,] [(ii) adjustment to the conditions, substitution of the relevant underlying(s) [and/or early redemption following [an adjustment event] [or] [an illegality],] [(iii) postponement of interest payments and/or minimum and/or maximum limits imposed on interest rates,] [(iv) cancellation or scaling back of public offers or the issue date being deferred,] [(v) hedging activities of the Issuer and/or any of its affiliates,] [(vi) conflicts of interest between the Issuer and/or any of its affiliates and holders of Securities,] [(vii) modification of the terms and conditions of Securities by majority votes binding all holders, (viii) discretions of the Issuer and Calculation Agent being exercised in a manner that affects the value of the Securities or results in early redemption, [(ix) change in law,] [(x) illiquidity of denominations consisting of integral multiples,] [(xi) payments being subject to withholding or other taxes, [(xii) fees and commissions not being taken into account when determining secondary market prices of Securities,] [(xiii) there being no secondary market,] [(xiv) exchange rate risk,] [(xv) general risks relating to Credit Linked Notes, such as the variation of the Reference Entities as the result of the determination of one or more successor Reference Entities and factors influencing the risk of a [credit event][risk event] occurring and the event of losses following the occurrence of a [credit event][risk event]] [(xvi) market value of Securities being affected by various factors independent of the creditworthiness of [CGMFL and CGML][Citigroup Inc.][CGMHI and Citigroup Inc.] such as market conditions, interest and exchange rates and macro-economic and political conditions [, the occurrence of a [credit event][risk event] in respect of the Credit Linked Notes] [and] [credit risk in respect of the Reference Entity or Reference Entities and obligations of such Reference Entity] and (xvii) credit ratings not reflecting all risks.</p> <p>See also Element D.6 below</p> |
| <b>D.6</b> | Key risks regarding the Securities and risk warning | <p><b>INVESTORS MAY LOSE THEIR ENTIRE INVESTMENT OR PART OF IT AS THE CASE MAY BE. [CITIGROUP INC.][CGMHI][CGMFL] DOES NOT REPRESENT THAT THE LIST BELOW IS COMPREHENSIVE. PROSPECTIVE INVESTORS SHOULD READ THE BASE PROSPECTUS IN ITS ENTIRETY AND FORM THEIR OWN CONCLUSIONS REGARDING [CITIGROUP INC.] [CGMHI] [CGMFL].</b></p> <p>An investment in Securities may entail significant risks and risks that are not associated with an investment in a debt instrument with a fixed principal amount and which bears interest at either a fixed rate or at a floating rate determined by reference to published interest rate references. The risks of a particular Security will depend on the terms of such Security, but may include, without limitation, the possibility of significant changes in the prices of the relevant Underlying(s) [and the amounts due to investors following a [credit event][risk event] being significantly less than the value of the applicable proportion of the Securities redeemed, or zero <i>(to be included for Credit Linked Notes</i></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |

|  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|--|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  |  | <p><i>only</i>)). Such risks generally depend on factors over which none of the relevant Issuer and, where the relevant Issuer is CGMHI, the CGMHI Guarantor or where the relevant Issuer is CGMFL, the CGMFL Guarantor, has control and which cannot readily be foreseen, such as economic and political events and the supply of and demand for the relevant Underlying(s). In recent years, currency exchange rates and prices for various Underlying(s) have been highly volatile, and such volatility may be expected in the future. Fluctuations in any such rates or prices that have occurred in the past are not necessarily indicative, however, of fluctuations that may occur during the term of any Security. The risk of loss as a result of the linkage to the relevant Underlying(s) can be substantial. Investors should note that their investment in Securities, may expose them to payments and/or deliveries which is/are determined by reference to one or more values of security indices, inflation indices, commodity indices, commodities, shares, depositary receipts, exchange traded funds, mutual funds, currencies, warrants, proprietary indices (which may be linked or referenced to one or more asset classes), dividend futures contracts, interest rates, the credit of one or more specified entities or other bases of reference of formulae (the <b>Underlying(s)</b>), either directly or inversely, and for physically settled Securities this may result in the Securities being redeemable for certain assets.</p> |
|--|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## SECTION E – OFFER

| Element     | Title                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|-------------|--------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>E.2b</b> | Use of proceeds                                                    | <p>[The net proceeds of the issue of the Securities by CGMFL will be used primarily to grant loans or other forms of funding to CGML and any entity belonging to the same group, and may be used to finance CGMFL itself.]</p> <p>[The net proceeds of the issue of the Securities by Citigroup Inc. will be used for general corporate purposes, which may include capital contributions to its subsidiaries and/or the reduction or refinancings of borrowings of Citigroup Inc. or its subsidiaries. Citigroup Inc. expects to incur additional indebtedness in the future.]</p> <p>[The net proceeds of the issue of the issue of the Securities by CGMHI will be used for general corporate purposes, which include making a profit.]</p> <p><i>[In particular, the proceeds will be used to/for [●]]</i></p>                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>E.3</b>  | Terms and conditions of the offer                                  | <p>[Not Applicable. The Securities are not the subject of a Non-exempt Offer][The Securities are the subject of a Non-exempt Offer, the terms and conditions of which are further detailed as set out below and in the applicable Final Terms.</p> <p>A Non-exempt Offer of the Securities may be made in [●] (the [●] <b>Offer</b>) during the period from (and including) [●] to (and including) [●]. [Such period may be [lengthened] [or] [shortened] at the option of the Issuer.] [The Issuer reserves the right to cancel the [●] Offer].</p> <p>The offer price is [●]. [In addition to any expenses detailed in Element E.7 below, an Authorised Offeror may charge investors under the [●] Offer a [●] [fee] [commission] of [up to] [●] [per cent.] [of the principal amount of the Securities to be purchased by the relevant investor]/[per Security]. The minimum subscription amount is [[●]] [the offer price]. [The Issuer may decline in whole or in part an application for Securities under the [●] Offer.]</p> <p><i>(If required, summarise any additional terms and conditions of each relevant Non-exempt Offer as set out in the section entitled "Terms and Conditions of the Offer" in the applicable Final Terms))]</i></p> |
| <b>E.4</b>  | Interests of natural and legal persons involved in the issue/offer | <p>[The Dealer and/or any distributors will be paid [●] as fees in relation to the issue of Securities.] [The Authorised Offeror(s) will receive a distribution fee in respect of each Security equal to [(i) [●] per cent. of [the relevant Interest Amount] [●] [AND/OR] [(ii) [●] per cent. of [the MER Amount minus the Calculation Amount] [●]] [OR] [(ii[i]) [●] per cent. of [the Upper Redemption Amount due where no Redemption Barrier Event has occurred minus the Calculation Amount] [●]], in each case, on the date on which the relevant amount is paid to the holders].]</p> <p>[Save as described [below/above] and so/So] far as the Issuer is aware, no person involved in the offer of the Securities has an interest material to the Offer(s)][A description of any interest that is material to the issue/offer including conflicting interests.]</p>                                                                                                                                                                                                                                                                                                                                                                             |
| <b>E.7</b>  | Estimated expenses charged to the investor by the Issuer or an     | <p>No expenses are being charged to an investor by the Issuer. [[There is no Non-exempt Offer of Securities and therefore no Authorised Offeror] [No expenses are being charged to an investor by an Authorised Offeror] [except as follows: (insert details)]]].</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |

|  |                       |  |
|--|-----------------------|--|
|  | Authorised<br>Offeror |  |
|--|-----------------------|--|

## SECTION B – RISK FACTORS

*Prospective investors should note that the risks relating to the Issuer and, where CGMHI is the Issuer, the CGMHI Guarantor or where CGMFL is the Issuer, the CGMFL Guarantor, their industry and the Securities summarised in Section A (Summary) of this Base Prospectus are the risks that each of the Issuer and, where CGMHI is the Issuer, the CGMHI Guarantor or where CGMFL is the Issuer, the CGMFL Guarantor believes to be the most essential to an assessment by a prospective investor of whether to consider an investment in the Securities. However, as the risks which the Issuer and, where CGMHI is the Issuer, the CGMHI Guarantor or where CGMFL is the Issuer, the CGMFL Guarantor face relate to events and depend on circumstances that may or may not occur in the future, prospective investors should consider not only the information on the key risks summarised in Section A (Summary) of this Base Prospectus but also, among other things, the risks and uncertainties described below.*

*In purchasing Securities, you assume the risk that the Issuer and, where CGMHI is the Issuer, the CGMHI Guarantor or, where CGMFL is the Issuer, the CGMFL Guarantor may become insolvent or otherwise be unable to satisfy their obligations in respect of the Securities. There is a wide range of factors which individually or together could result in the Issuer and, where CGMHI is the Issuer, the CGMHI Guarantor or, where CGMFL is the Issuer, the CGMFL Guarantor becoming unable to satisfy their obligations in respect of the Securities. It is not possible to identify all such factors or to determine which factors are most likely to occur, as the Issuer and, where CGMHI is the Issuer, the CGMHI Guarantor or, where CGMFL is the Issuer, the CGMFL Guarantor may not be aware of all relevant factors and certain factors which they currently deem not to be material may become material as a result of the occurrence of events outside the Issuer's and, where CGMHI is the Issuer, the CGMHI Guarantor's or, where CGMFL is the Issuer, the CGMFL Guarantor's control. The Issuer and, where CGMHI is the Issuer, the CGMHI Guarantor or, where CGMFL is the Issuer, the CGMFL Guarantor have identified in this Base Prospectus a number of factors which could materially adversely affect their businesses and ability to make payments due under, or to deliver assets on or in connection with, the Securities.*

*Each of the risks highlighted below could adversely affect the trading price of the Securities and, as a result, you could lose some or all of your investment.*

*In addition, factors which are material for the purpose of assessing the market risks associated with Securities issued under this Base Prospectus are also described below.*

*You must read the detailed information set out elsewhere in this Base Prospectus including any documents incorporated by reference in it and reach your own views prior to making any investment decision.*

### Contents

- RISKS RELATING TO CITIGROUP INC., CGMHI, THE CGMHI GUARANTOR, CGMFL AND THE CGMFL GUARANTOR
  - STRATEGIC RISKS
  - CREDIT RISKS
  - LIQUIDITY RISKS
  - OPERATIONAL RISKS
  - GENERAL RISKS RELATING TO THE SECURITIES
- Risks related to the structure of a particular issue of Securities
- Risks related to the market generally

## **RISKS RELATING TO CITIGROUP INC., CGMHI, THE CGMHI GUARANTOR, CGMFL AND THE CGMFL GUARANTOR**

Set out below are certain risk factors which could have a material adverse effect on the business, operations, financial condition or prospects of one or more of Citigroup Inc., CGMHI, the CGMHI Guarantor, CGMFL and/or the CGMFL Guarantor and cause one or more of Citigroup Inc.'s, CGMHI's, the CGMHI Guarantor's, CGMFL's and/or the CGMFL Guarantor's future results to be materially different from expected results. Citigroup Inc.'s, CGMHI's, the CGMHI Guarantor's, CGMFL's and/or the CGMFL Guarantor's results could also be affected by competition and other factors. The factors discussed below should not be regarded as a complete and comprehensive statement of all potential risks and uncertainties Citigroup Inc.'s, CGMHI's, the CGMHI Guarantor's, CGMFL's and the CGMFL Guarantor's, businesses face. Each of Citigroup Inc., CGMHI, the CGMHI Guarantor, CGMFL and the CGMFL Guarantor has described only those risks relating to its operations that it considers to be material. There may be additional risks that Citigroup Inc., CGMHI, the CGMHI Guarantor, CGMFL and/or the CGMFL Guarantor currently considers not to be material or of which it is not currently aware, and any of these risks could have the effects set forth above. You should note that you bear the Issuer's, the CGMHI Guarantor's (where the Issuer is CGMHI) and the CGMFL Guarantor's (where the Issuer is CGMFL) solvency risk.

***The ability of each of Citigroup Inc., CGMHI, the CGMHI Guarantor, CGMFL and the CGMFL Guarantor to fulfil its obligations under the Securities issued by Citigroup Inc., CGMHI or CGMFL, as the case may be, is dependent on the earnings of Citigroup Inc.'s subsidiaries.***

Citigroup Inc. is a holding company that does not engage in any material amount of business activities that generate revenues. Citigroup Inc. services its obligations primarily with dividends and advances from its subsidiaries. Its subsidiaries that operate in the banking, insurance and securities businesses can only pay dividends if they are in compliance with applicable regulatory requirements imposed on them by federal and state regulatory authorities. Its subsidiaries may also be subject to credit agreements that also may restrict their ability to pay dividends. If such subsidiaries did not realise sufficient earnings to satisfy applicable regulatory requirements, or if such requirements were changed to further restrict the ability of such subsidiaries to pay dividends to Citigroup Inc., Citigroup Inc.'s ability to fulfil its obligations under the Securities issued by it or as guarantor in respect of Securities issued by CGMHI may be adversely affected.

In addition, CGMHI is a holding company that does not engage in any material amount of business activities that generate revenues, CGMHI services its obligations primarily with dividends and advances from its subsidiaries. Its subsidiaries that operate in the securities businesses can only pay dividends if they are in compliance with applicable regulatory requirements imposed on them by federal and state regulatory authorities. Their respective subsidiaries may also be subject to credit agreements that also may restrict their ability to pay dividends. If such subsidiaries do not realise sufficient earnings to satisfy applicable regulatory requirements, or if such requirements are changed to further restrict the ability of such subsidiaries to pay dividends to CGMHI, CGMHI's ability to fulfil its obligations under the Securities issued by it may be adversely affected. Securities issued by CGMHI will have the benefit of a guarantee of Citigroup Inc. Notwithstanding the foregoing, you should note that the Events of Default in respect of the CGMHI Guarantor are limited to the events stated in General Condition 11(a)(i) and 11(a)(ii) (*Events of Default*) of the Securities relating to default in payment of principal, interest or termination amounts in respect of the Securities but will not include the insolvency or bankruptcy of the CGMHI Guarantor (or any similar event), any other default of the CGMHI Guarantor or the CGMHI Deed of Guarantee not being (or being claimed not to be) in full force and effect. Therefore, even though the CGMHI Guarantor may be declared insolvent or have entered into bankruptcy proceedings or disclaimed the CGMHI Deed of Guarantee, notwithstanding that you are a holder of Securities issued by CGMHI, you will not be able to trigger an Event of Default under the Securities and thus will not be able to cause the Securities to be immediately due and payable, and the Securities will not redeem until maturity (unless there has been an Event of Default due to non-payment of interest, principal or termination amounts or bankruptcy or other default of CGMHI in the meantime). It is possible that you may receive a lower return at maturity than if you were able to accelerate the Securities for immediate repayment in such circumstances.

In addition, the ability of CGMFL to fulfil its obligations under any Securities issued by it (which Securities will not have the benefit of any guarantee of Citigroup Inc. but will have the benefit of a guarantee of the CGMFL Guarantor which is an indirect subsidiary of Citigroup Inc.) will be



dependent on the group entities to which it on-lends the funds raised through the issue of such Securities performing their obligations in respect of such funding in a timely manner. Accordingly, you should consider the risk factors applicable to Citigroup Inc. and its subsidiaries as set out elsewhere in this section of the Base Prospectus.

***Under U.S. banking law, Citigroup Inc. may be required to apply its available funds to support the financial position of its banking subsidiaries, rather than to fulfil its obligations under the Securities.***

Under longstanding policy of The Board of Governors of the U.S. Federal Reserve System, a bank holding company (such as Citigroup Inc.) is expected to act as a source of financial strength for its subsidiary banks and to commit resources to support such banks. As a result of that policy, Citigroup Inc. may be required to commit resources (in the form of investments or loans) to its subsidiary banks in amounts or at times that could adversely affect its ability to also fulfil its obligations under the Securities.

***A reduction of the Issuer's and/or, where the Issuer is CGMHI, the CGMHI Guarantor's and/or, where the Issuer is CGMFL, the CGMFL Guarantor's ratings may reduce the market value and liquidity of the relevant Securities.***

The value of the Securities is expected to be affected, in part, by investors' general appraisal of the Issuer's, the CGMHI Guarantor's, the CGMFL Guarantor's and/or their affiliates' creditworthiness. Such perceptions are generally influenced by the ratings accorded to the outstanding securities of the relevant Issuer, the CGMFL Guarantor and/or any of their affiliates by standard statistical rating services, such as Moody's, S&P and Fitch. A reduction in the rating, if any, accorded to outstanding debt securities (if any) of the Issuer, the CGMFL Guarantor and/or the securities issued by any of their affiliates by one of these rating agencies could result in a reduction in the trading value of the Securities.

Each rating agency may reduce, suspend or withdraw any such credit ratings of an Issuer, the CGMHI Guarantor and/or the CGMFL Guarantor at any time in the future if, in its judgment, circumstances warrant a change. No rating agency is obligated to maintain its ratings at their current levels. If a rating agency reduces, suspends or withdraws its rating of an Issuer and/or, where the Issuer is CGMHI, the CGMHI Guarantor and/or, where the Issuer is CGMFL, the CGMFL Guarantor, or any affiliate thereof the liquidity and market value of the Securities of the Issuer are likely to be adversely affected.

***The credit rating agencies continuously review the ratings of Citi (as defined below) and its subsidiaries, and reductions in Citi's and its subsidiaries' credit ratings could have a significant and immediate impact on Citi's funding and liquidity through cash obligations, reduced funding capacity and collateral triggers.***

Citi's long-term/short-term senior debt ratings are currently rated investment grade by Fitch, Moody's and S&P. The rating agencies continuously evaluate Citi and its subsidiaries, and their ratings of Citi's and its subsidiaries' long-term and short-term debt are based on a number of factors, including financial strength, as well as factors not entirely within the control of Citi and its subsidiaries, such as conditions affecting the financial services industry generally.

Citi and its subsidiaries may not be able to maintain their current respective ratings. Ratings downgrades by Fitch, Moody's or S&P could have a significant and immediate impact on Citi's funding and liquidity through cash obligations, reduced funding capacity and derivative triggers and additional margin requirements. Ratings downgrades could also have a negative impact on other funding sources, such as secured financing and other margin requirements, for which there are no explicit triggers. Some entities may also have ratings limitations as to their permissible counterparties, of which Citi may or may not be aware. A reduction in Citi's or its subsidiaries' credit ratings could also widen Citi's credit spreads or otherwise increase its borrowing costs and limit its access to the capital markets.

***Credit Ratings - Rating Agencies of the Issuers, the CGMHI Guarantor and the CGMFL Guarantor***

Citigroup Inc. has a long term/short term senior debt rating of BBB+/A-2 by S&P, A3/P-2 by Moody's and A/F1 by Fitch. CGMHI has a long term/short term senior debt rating of BBB+/A-2 by S&P, A3/P-2 by Moody's and A/F1 by Fitch. CGMFL has a long term/short term senior debt rating of A+/A-1 by

S&P and A/F1 by Fitch. CGML has a long term/short term senior debt rating of A+/A-1 by S&P, A1/P-1 by Moody's and A/F1 by Fitch. The rating of a specific Tranche of Securities may be specified in the applicable Issue Terms.

S&P is not established in the European Union and has not applied for registration under the CRA Regulation. The S&P ratings have been endorsed by S&P Global Ratings Europe Limited (**SPGRE**). SPGRE is established in the European Union and registered under the CRA Regulation. As such SPGRE is included in the list of credit rating agencies published by the European Securities Market Authority (**ESMA**) on its website (at <http://www.esma.europa.eu/page/List-registered-and-certified-CRAs>) in accordance with the CRA Regulation. ESMA has indicated that ratings issued in the United States of America which have been endorsed by SPGRE may be used in the European Union by the relevant market participants.

Moody's is not established in the European Union and has not applied for registration under the CRA Regulation. The Moody's ratings have been endorsed by Moody's Investors Service Ltd. in accordance with the CRA Regulation. Moody's Investors Service Ltd. is established in the European Union and registered under the CRA Regulation. As such, Moody's Investors Service Ltd. is included in the list of credit rating agencies published by ESMA on its website (at <http://www.esma.europa.eu/page/List-registered-and-certified-CRAs>) in accordance with the CRA Regulation. ESMA has indicated that ratings issued in the United States of America which have been endorsed by Moody's Investors Service Ltd. may be used in the European Union by the relevant market participants.

Fitch is not established in the European Union and has not applied for registration under the CRA Regulation. The Fitch ratings have been endorsed by Fitch Ratings Limited in accordance with the CRA Regulation. Fitch Ratings Limited is established in the European Union and registered under the CRA Regulation. As such, Fitch Ratings Limited is included in the list of credit rating agencies published by ESMA on its website (at <http://www.esma.europa.eu/page/List-registered-and-certified-CRAs>) in accordance with the CRA Regulation. ESMA has indicated that ratings issued in the United States of America which have been endorsed by Fitch Ratings Limited may be used in the European Union by the relevant market participants.

***Citi Resolution Plan (CSA, etc.) in relation to Securities issued by Citigroup Inc.***

On 15 December 2016, the Federal Reserve issued a final total loss-absorbing capacity (**TLAC**) rule that will require Citigroup Inc. to (i) maintain minimum levels of external TLAC and long-term debt and (ii) adhere to various "clean holding company" requirements. Citigroup Inc. continues to review and consider the implications of the final TLAC rule, including the impact of (w) the amount of its debt securities issued prior to 31 December 2016 that will benefit from the grandfathering provided by the final TLAC rule, (x) the effectiveness date of 1 January 2019 for all aspects of the final TLAC rule, (y) a new anti-evasion provision that authorises the Federal Reserve to exclude from a holding company's outstanding eligible long-term debt any debt having certain features that would, in the Federal Reserve's view, "significantly impair" the debt's ability to absorb losses and (z) the consequences of any breach of the external long-term debt or clean holding company requirements. In response to the final TLAC rule, Citigroup Inc. has amended the Events of Default under the Securities, as required by the final TLAC rule.

Under Title I of the Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010 (the **Dodd-Frank Act**), Citigroup has developed a "single point of entry" resolution strategy and plan under the U.S. Bankruptcy Code (the **Resolution Plan**). Under Citigroup Inc.'s Resolution Plan, only Citigroup Inc., the parent holding company, would enter into bankruptcy, while Citigroup Inc.'s material legal entities (as defined in the public section of its 2017 Resolution Plan, which can be found on the Federal Reserve and FDIC websites) would remain operational and outside of any resolution or insolvency proceedings. Citigroup Inc. believes its Resolution Plan has been designed to minimize the risk of systemic impact to the U.S. and global financial systems, while maximizing the value of the bankruptcy estate for the benefit of Citigroup Inc.'s creditors. In addition, in line with the Federal Reserve's final total loss-absorbing capacity (**TLAC**) rule, Citigroup Inc. believes it has developed the Resolution Plan so that in the event of a Citigroup Inc. bankruptcy or other resolution proceeding, Citigroup Inc.'s losses and any losses incurred by its subsidiaries would be imposed first on Citigroup Inc.'s shareholders and then on its unsecured creditors, including the holders of Securities issued by Citigroup Inc. Further, in a bankruptcy or other resolution proceeding of Citigroup Inc., any value realized by holders of any Securities issued by Citigroup Inc. may not be sufficient to repay the

amounts owed on such Securities. For more information about the final TLAC rule and its consequences for debt securities, you should refer to the section "*Managing Global Risk — Liquidity Risks — Long-Term Debt — Total Loss-Absorbing Capacity (TLAC)*" in Citigroup Inc.'s most recent Annual Report on Form 10-K.

In response to feedback received from the Federal Reserve and FDIC (together, the **Agencies**) on Citigroup Inc.'s 2015 Resolution Plan, Citigroup Inc. took the following actions in connection with its 2017 Resolution Plan submission:

- (i) Citicorp LLC (**Citicorp**), an existing wholly-owned subsidiary of Citigroup Inc., was established as an intermediate holding company (an **IHC**) for certain of Citigroup Inc.'s operating material legal entities;
- (ii) Citigroup Inc. executed an inter-affiliate agreement with Citicorp, Citigroup Inc.'s operating material legal entities and certain other affiliated entities pursuant to which Citicorp is required to provide liquidity and capital support to Citigroup Inc.'s operating material legal entities in the event Citigroup Inc. were to enter bankruptcy proceedings (the **Citi Support Agreement**);
- (iii) pursuant to the Citi Support Agreement:
  - Citigroup Inc. made an initial contribution of assets, including certain high-quality liquid assets and inter-affiliate loans (the **Contributable Assets**), to Citicorp, and Citicorp became the business as usual funding vehicle for Citigroup Inc.'s operating material legal entities;
  - Citigroup Inc. would be obligated to continue to transfer Contributable Assets to Citicorp over time, subject to certain amounts retained by Citigroup Inc. to, among other things, meet Citigroup Inc.'s near-term cash needs;
  - in the event of a Citigroup Inc. bankruptcy, Citigroup Inc. will be required to contribute most of its remaining assets to Citicorp; and
- (iv) the obligations of both Citigroup Inc. and Citicorp under the Citi Support Agreement, as well as the Contributable Assets, are secured pursuant to a security agreement.

The Citi Support Agreement provides two mechanisms, besides Citicorp's issuing of dividends to Citigroup Inc., pursuant to which Citicorp will be required to transfer cash to Citigroup Inc. during business as usual so that Citigroup Inc. can fund its debt service — including payments due on Securities issued by Citigroup Inc. — as well as other operating needs: (i) one or more funding notes issued by Citicorp to Citigroup Inc.; and (ii) a committed line of credit under which Citicorp may make loans to Citigroup Inc.

In addition to Citigroup Inc.'s required Resolution Plan under Title I of the Dodd-Frank Act, Title II of the Dodd-Frank Act grants the FDIC the authority, under certain circumstances, to resolve systemically important financial institutions, including Citigroup Inc. This resolution authority is commonly referred to as the FDIC's "orderly liquidation authority". Under the FDIC's stated preferred "single point of entry" strategy for such resolution, the bank holding company (Citigroup Inc.) would be placed in receivership; the unsecured long-term debt and shareholders of the parent holding company would bear any losses; and the operating subsidiaries would be recapitalized. The Securities may be fully subordinated to interests held by the U.S. government in the event of a receivership, insolvency, liquidation or similar proceeding with respect to Citigroup Inc., including a proceeding under the "orderly liquidity authority" provisions of the Dodd-Frank Act.

Under the regulations of the Federal Reserve, a bank holding company is expected to act as a source of financial strength for its subsidiary banks. As a result of this regulatory policy, the Federal Reserve might require Citigroup Inc. to commit resources to its subsidiary banks when doing so is not otherwise in the interests of Citigroup Inc. or its shareholders or creditors.

***Citi Resolution Plan (CSA, etc.) in relation to Securities issued by Citigroup Global Markets Holdings Inc.***

Under Title I of the Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010 (the **Dodd-Frank Act**), Citigroup has developed a "single point of entry" resolution strategy and plan under the U.S. Bankruptcy Code (the **Resolution Plan**). Under Citigroup Inc.'s Resolution Plan, only Citigroup Inc., the parent holding company, would enter into bankruptcy, while Citigroup Inc.'s material legal entities (as defined in the public section of its 2017 Resolution Plan, which can be found on the Federal Reserve and FDIC websites) would remain operational and outside of any resolution or insolvency proceedings. Citigroup Inc. believes its Resolution Plan has been designed to minimize the risk of systemic impact to the U.S. and global financial systems, while maximizing the value of the bankruptcy estate for the benefit of Citigroup Inc.'s creditors. In addition, in line with the Federal Reserve's final total loss-absorbing capacity (**TLAC**) rule, Citigroup Inc. believes it has developed the Resolution Plan so that Citigroup Inc.'s shareholders and unsecured creditors – including creditors claiming under the Citigroup Inc. guarantee of Securities issued by CGMHI – bear any losses resulting from Citigroup Inc. bankruptcy or other resolution proceeding. For more information about the final TLAC rule and its consequences for debt securities, you should refer to the section "*Managing Global Risk — Liquidity Risks — Long-Term Debt — Total Loss-Absorbing Capacity (TLAC)*" in Citigroup Inc.'s most recent Annual Report on Form 10-K.

In response to feedback received from the Federal Reserve and FDIC (together, the **Agencies**) on Citigroup Inc.'s 2015 Resolution Plan, Citigroup Inc. took the following actions in connection with its 2017 Resolution Plan submission:

- (i) Citicorp LLC (**Citicorp**), an existing wholly-owned subsidiary of Citigroup Inc., was established as an intermediate holding company (an **IHC**) for certain of Citigroup Inc.'s operating material legal entities;
- (ii) Citigroup Inc. executed an inter-affiliate agreement with Citicorp, Citigroup Inc.'s operating material legal entities and certain other affiliated entities pursuant to which Citicorp is required to provide liquidity and capital support to Citigroup Inc.'s operating material legal entities in the event Citigroup Inc. were to enter bankruptcy proceedings (the **Citi Support Agreement**);
- (iii) pursuant to the Citi Support Agreement:
  - Citigroup Inc. made an initial contribution of assets, including certain high-quality liquid assets and inter-affiliate loans (the **Contributable Assets**), to Citicorp, and Citicorp became the business as usual funding vehicle for Citigroup Inc.'s operating material legal entities;
  - Citigroup Inc. will be obligated to continue to transfer Contributable Assets to Citicorp over time, subject to certain amounts retained by Citigroup Inc. to, among other things, meet Citigroup Inc.'s near-term cash needs;
  - in the event of a Citigroup Inc. bankruptcy, Citigroup Inc. will be required to contribute most of its remaining assets to Citicorp; and
- (iv) the obligations of both Citigroup Inc. and Citicorp under the Citi Support Agreement, as well as the Contributable Assets, are secured pursuant to a security agreement.

The Citi Support Agreement provides two mechanisms, besides Citicorp's issuing of dividends to Citigroup Inc., pursuant to which Citicorp will be required to transfer cash to Citigroup Inc. during business as usual so that Citigroup Inc. can fund its debt service as well as other operating needs: (i) one or more funding notes issued by Citicorp to Citigroup Inc.; and (ii) a committed line of credit under which Citicorp may make loans to Citigroup Inc.

Under the terms and conditions of the Securities, a Citigroup Inc. bankruptcy, insolvency or resolution proceeding will not constitute an event of default with respect to any series of Securities issued by Citigroup Global Markets Holdings Inc. Moreover, it will not constitute an event of default with respect to any series of Securities issued by Citigroup Global Markets Holdings Inc. if the guarantee of the Securities by Citigroup Inc. (as CGMHI Guarantor) ceases to be (or is claimed not to be) in full force and effect for any reason, including by Citigroup Inc.'s insolvency or resolution. Should the Citigroup Inc. guarantee no longer be in effect, Citigroup Global Markets Holdings Inc., will become

the sole obligor under its Securities, and there can be no assurance that it would be able to continue to meet its obligations under such Securities.

In the event that Citigroup Global Markets Holdings Inc. also enters bankruptcy, at the time of Citigroup Inc.'s bankruptcy filing or at a later time, you, as a holder of Securities issued by Citigroup Global Markets Holdings Inc. would be an unsecured creditor of Citigroup Inc. in respect of the Citigroup Inc. guarantee and, accordingly, you cannot be assured that the Citigroup Inc. guarantee would protect you against losses resulting from a default by Citigroup Global Markets Holdings Inc.

***The Banking Act confers substantial powers on a number of UK authorities designed to enable them to take a range of actions in relation to UK banks, UK building societies, UK investment firms and UK recognised central counterparties which are considered to be at risk of failing. The exercise of any of these actions in relation to the CGMFL Guarantor could materially adversely affect the value of any Securities issued by CGMFL***

Under the Banking Act 2009 (the **Banking Act**), substantial powers are granted to HM Treasury, the Bank of England, the Financial Conduct Authority and the Prudential Regulation Authority (together, the **Authorities**) as part of a special resolution regime (the **SRR**). These powers can be exercised, as applicable, by the Authorities in respect of a UK bank, UK building society, UK investment firm (such as the CGMFL Guarantor) or UK recognised central counterparty (each a **relevant entity**) in circumstances in which the Authorities consider its failure has become likely and if certain other conditions are satisfied (depending on the relevant power) for example, to protect and enhance the stability of the financial system of the UK.

The SRR consists of five stabilisation options and two special insolvency procedures (bank administration and bank insolvency) which may be commenced by HM Treasury, the Bank of England, the Prudential Regulation Authority or Secretary of State, as the case may be. The stabilisation options provide for: (i) private sector transfer of all or part of the business of the relevant entity; (ii) transfer of all or part of the business of the relevant entity to a bridge bank wholly owned by the Bank of England; (iii) transfer of all or part of the business of the relevant entity to an asset management vehicle owned and controlled by the Bank of England; (iv) writing down certain claims of unsecured creditors of the relevant entity and/or converting certain unsecured debt claims to equity, (the **bail-in option**), which equity could also be subject to any future cancellation, transfer or dilution; and (v) temporary public ownership (nationalisation) of all or part of the relevant entity or any UK holding company. In each case, the Authorities have wide powers under the Banking Act including powers to modify contractual arrangements in certain circumstances and powers for HM Treasury to disapply or modify laws (with possible retroactive effect) to enable the stabilisation powers under the Banking Act to be used effectively.

The paragraphs below set out some of the possible consequences of the exercise of the powers under the SRR.

***The SRR may be triggered prior to insolvency of the CGMFL Guarantor***

The purpose of the stabilising options is to address the situation where all or part of a business of a relevant entity has encountered, or is likely to encounter, financial difficulties, giving rise to wider public interest concerns. Accordingly, the relevant stabilisation options may be exercised if (a) the relevant Authority is satisfied that a relevant entity (such as the CGMFL Guarantor) is failing, or is likely to fail, (b) following consultation with the other Authorities, the relevant Authority determines that it is not reasonably likely that (ignoring the stabilising options) action will be taken that will result in the condition referred to in (a) ceasing to be met and (c) the Authorities consider the exercise of the stabilisation options to be necessary, having regard to certain public interest considerations (such as the stability of the UK financial system, public confidence in the UK banking system and the protection of depositors). It is therefore possible that one of the stabilisation options could be exercised prior to the point at which any insolvency proceedings with respect to the relevant entity could be initiated.

***The terms of the CGMFL Deed of Guarantee may be modified without your consent, notwithstanding that you are a holder of Securities issued by CGMFL***

If the stabilisation options were exercised under the SRR in respect of the CGMFL Guarantor, HM Treasury or the Bank of England may exercise extensive powers including, share transfer powers

(applying to a wide range of securities), property transfer powers (including powers for partial transfers of property, rights and liabilities subject to certain protections in respect of the CGMFL Guarantor) and resolution instrument powers (including powers to make special bail-in provisions, subject to certain protections afforded under The Banking Act 2009 (Restriction of Special Bail-in Provision, etc.) Order 2014). Exercise of these powers could involve taking various actions in relation to the CGMFL Deed of Guarantee without your consent, notwithstanding that you are a holder of Securities issued by CGMFL, including (among other things) modifying or disapplying the terms of the CGMFL Deed of Guarantee.

The taking of any such actions could adversely affect your rights, if you hold Securities issued by CGMFL, the price or value of your investment in such Securities and/or the ability of the CGMFL Guarantor to satisfy its obligations under the CGMFL Deed of Guarantee. In such circumstances, you may have a claim for compensation under one of the compensation schemes existing under, or contemplated by, the Banking Act, but there can be no assurance that you would thereby recover compensation promptly or equal to any loss actually incurred.

***A partial transfer of the CGMFL Guarantor's business may result in a deterioration of its creditworthiness***

If the CGMFL Guarantor were made subject to the SRR and a partial transfer of its business to another entity were effected, the quality of the assets and the quantum of the liabilities not transferred and remaining with the CGMFL Guarantor (which may include the CGMFL Deed of Guarantee) will result in a deterioration in the creditworthiness of the CGMFL Guarantor and, as a result, increase the risk that it will be unable to meet its obligations in respect of the CGMFL Deed of Guarantee and/or eventually become subject to administration proceedings pursuant to the Banking Act. In such circumstances, if you are a holder of Securities issued by CGMFL, you may have a claim for compensation under one of the compensation schemes existing under, or contemplated by, the Banking Act, but there can be no assurance that you would thereby recover compensation promptly or equal to any loss actually incurred.

As at the date of this Base Prospectus, the relevant Authorities have not made an instrument or order under the Banking Act in respect of the CGMFL Guarantor and there has been no indication that they will make any such instrument or order. However, there can be no assurance that this will not change and/or that you, if you are a holder of Securities issued by CGMFL, will not be adversely affected by any such order or instrument if made.

***The European Parliament and the Council of the European Union have adopted a bank recovery and resolution directive which is intended to enable a range of actions to be taken among others in relation to credit institutions, investment firms, certain financial institutions and certain financial or mixed-activity holding companies (each a relevant entity) considered to be at risk of failing. The directive as implemented into Luxembourg law or the taking of any action under it could materially affect the value of any Securities issued by CGMFL***

On 2 July 2014, Directive 2014/59/EU of 15 May 2014 establishing a framework for the recovery and resolution of credit institutions and investment firms (the **Bank Recovery and Resolution Directive** or **BRRD**) entered into force. The BRRD is designed to provide authorities with a credible set of tools to intervene sufficiently early and quickly in an unsound or failing relevant entity so as to ensure the continuity of the relevant entity's critical financial and economic functions, while minimising the impact of an relevant entity's failure on the economy and financial system.

***Implementation of BRRD in Luxembourg***

The BRRD was transposed into Luxembourg law by the Luxembourg act dated 18 December 2015 on the recovery, resolution and liquidation of credit institutions and certain investment firms and on deposit guarantee and investor compensation schemes, as amended (the **BRR Act 2015**). Under the BRR Act 2015, the competent authority is the *Commission de surveillance du secteur financier* (the **CSSF**) and the resolution authority is the CSSF acting as resolution council (Conseil de résolution) (the **Resolution Council**).

The BRR Act 2015 contains four resolution tools and powers which may be used alone or in combination where the Resolution Council considers that (a) a relevant entity is failing or likely to fail,

(b) there is no reasonable prospect that any alternative private sector measures would prevent the failure of such relevant entity within a reasonable timeframe, and (c) a resolution action is necessary in the public interest.

In particular, the BRR Act 2015 provides for certain resolution measures, including the power to impose in certain circumstances a suspension of activities. Any suspension of activities can, to the extent determined by the Resolution Council, result in the partial or complete suspension of the performance of agreements entered into by a Luxembourg incorporated in-scope relevant entity (such as CGMFL). The BRR Act 2015 also grants the power to the Resolution Council to take a number of resolution measures including (i) a forced sale of a Luxembourg incorporated in-scope entity (sale of business), which enables the Resolution Council to direct the sale of the Luxembourg incorporated in-scope entity or all or part of its business on commercial terms, (ii) the establishment of a bridge institution, which may limit the capacity of a Luxembourg incorporated in-scope entity to meet its repayment obligations, (iii) the forced transfer of all or part of the assets, rights or obligations of a Luxembourg incorporated in-scope entity (asset separation), which enables the Resolution Council to transfer (impaired or problem) assets rights or liabilities to one or more publicly owned asset management vehicles to allow them to be managed with a view to maximising their value through eventual sale or orderly wind-down (this can be used together with another resolution tool only) and (iv) the application of the general bail-in tool, which gives the Resolution Council the power, among others, to write down certain claims of unsecured creditors of a failing Luxembourg incorporated in-scope entity (which write-down may result in the reduction of such claims to zero) and to convert certain unsecured debt claims (including Securities issued by CGMFL) to equity or other instruments of ownership, which equity or other instruments could also be subject to any future cancellation, transfer or dilution. The powers set out in the BRR Act 2015 will impact how in-scope credit institutions, investment firms or relevant entities (such as CGMFL) established in Luxembourg, are managed as well as, in certain circumstances, the rights of creditors.

If the general bail-in tool and the statutory write-down and conversion power become applicable to CGMFL, Securities issued by CGMFL may be subject to write-down or conversion into equity (ordinary shares or other instrument of ownership for the purpose of stabilisation and loss absorption) on any application of the bail-in tool, which may result in holders of such Securities losing some or all of their investment (notably, the amount of the relevant outstanding Securities may be reduced, including to zero). Subject to certain conditions, the terms of the obligations owed under the Securities may also be varied by the Resolution Council (e.g. as to maturity, interest and interest payment dates) and the payments may be suspended for a certain period. The exercise of any power under the BRR Act 2015 or any suggestion of such exercise could materially adversely affect the rights of the holders of Securities issued by CGMFL, the price or value of their investment in any such Securities and/or the ability of CGMFL to satisfy its obligations under any such Securities.

Any application of the general bail-in tool under the BRR Act 2015 shall be in accordance with the hierarchy of claims in Luxembourg insolvency proceedings generally applicable to credit institutions, investment firms and relevant entities. Accordingly, the impact of such application on you, if you are a holder of Securities issued by CGMFL will depend on your ranking in accordance with such hierarchy, including any priority given to other creditors such as depositors (if any).

The BRR Act 2015 has been amended by the Luxembourg act dated 25 July 2018, which transposed Directive (EU) 2017/2399 amending the BRRD as regards the ranking of unsecured debt instruments in the insolvency hierarchy. The main amendment concerns the creation of a new rank of non-preferred senior debt within the insolvency hierarchy, which can be bailed-in in resolution after capital instruments but before other senior liabilities.

To the extent any resulting treatment of holders of Securities issued by CGMFL pursuant to the exercise of the general bail-in tool is less favourable than would have been the case under such hierarchy in normal Luxembourg insolvency proceedings (i.e. not governed by the BRR Act 2015), a holder of Securities has a right to compensation under the BRR Act 2015 based on an independent valuation of the Luxembourg incorporated in-scope entity (which is referred to as the "no creditor worse off" safeguard under the BRRD). There is likely to be a considerable delay in the recovery of such compensation. Compensation payments (if any) are also likely to be made considerably later than when amounts may otherwise have been due under such Securities.

Regulation (EU) no. 806/2014 of the European Parliament and of the Council of 15 July 2014 establishing uniform rules and a uniform procedure for the resolution of significant credit institutions and financial groups, in the framework of a Single Resolution Mechanism and a Single Resolution Fund (the "**SRM Regulation**"), established a centralised power of resolution and entrusted to a Single Resolution Board and to the national resolution authorities of participating EU Member States (including Luxembourg and the CSSF through the Resolution Council). Since 1 January 2015, the Single Resolution Board works in close cooperation with the Resolution Council, in particular in relation to the elaboration of resolution planning, and has assumed full resolution powers since 1 January 2016.

The current regime is expected to evolve as a result of further changes agreed by EU legislators. On 7 June 2019, as part of the contemplated amendments to the BRRD, SRM Regulation, Regulation (EU) No 575/2013 of the European Parliament and of the Council of 26 June 2013 on prudential requirements for credit institutions and investment firms ("**CRR**") and Directive 2013/36/EU of the European Parliament and of the Council of 26 June 2013 on access to the activity of credit institutions and the prudential supervision of credit institutions and investment firms ("**CRD IV**"), the following legislative texts have been published in the EU's Official Journal:

- (i) Directive (EU) 2019/879 of the European Parliament and of the Council of 20 May 2019 amending Directive 2014/59/EU as regards the loss-absorbing and recapitalisation capacity of credit institutions and investment firms and Directive 98/26/EC ("**BRRD II**"),
- (ii) Regulation (EU) 2019/877 of the European Parliament and of the Council of 20 May 2019 amending Regulation (EU) No 806/2014 as regards the loss-absorbing and recapitalisation capacity of credit institutions and investment firms ("**SRM II Regulation**"),
- (iii) Regulation (EU) 2019/876 of the European Parliament and of the Council of 20 May 2019 amending Regulation (EU) No 575/2013 as regards the leverage ratio, the net stable funding ratio, requirements for own funds and eligible liabilities, counterparty credit risk, market risk, exposures to central counterparties, exposures to collective investment undertakings, large exposures, reporting and disclosure requirements, and Regulation (EU) No 648/2012 ("**CRR II**"), and
- (iv) Directive (EU) 2019/878 of the European Parliament and of the Council of 20 May 2019 amending Directive 2013/36/EU as regards exempted entities, financial holding companies, mixed financial holding companies, remuneration, supervisory measures and powers and capital conservation measures ("**CRD V**" and, together with BRRD II, SRM II Regulation, CRR II, the "**BRRD II reforms**").

The BRRD II reforms will introduce, among other things, the Total Loss-absorbing Capacity Term Sheet (the "**TLAC standard**") as implemented by the Financial Stability Board, by adapting the existing BRRD regime relating to the specific minimum requirements for own funds and eligible liabilities ("**MREL**").

In particular, the external TLAC standard will set out the minimum requirements for own funds and eligible liabilities of the institutions identified as resolution entities, while the internal TLAC standard will set out the minimum requirements applying to material subsidiaries of non-EU globally systemically important insurers (non-EU G-SIIs) that are not resolution entities. The new MREL regime will be aligned with TLAC standard requirements in terms of calculation of loss absorption and recapitalisation amount. The eligible liabilities under MREL will be determined according to the provisions concerning the eligible liabilities under TLAC standard. This requirement may therefore have an impact on the financial performance of CGMFL and the Citi group as a whole.

The BRRD II reforms also provide for the introduction of a new pre-resolution moratorium tool as a temporary measure in an early stage and new suspension powers which the Resolution Council can use within the resolution period. Any suspension of activities can, as stated above, result in the partial or complete suspension of the performance of agreements (including any payment or delivery obligation) entered into by the respective credit institution (such as CGMFL). The exercise of any such power or any suggestion of such exercise could materially adversely affect the rights of the holders of Securities issued by CGMFL, the price or value of their investment in any such Security and/or the ability of CGMFL to satisfy its obligations under any such Security.



***Risks relating to the exercise of any bail-in power by the relevant resolution authority in respect of Securities issued by CGMFL and Securityholder agreement to be bound thereby***

Each Securityholder of Securities issued by CGMFL (**CGMFL Securities**) (including each holder of a beneficial interest in such CGMFL Securities) acknowledges, accepts, consents and agrees, notwithstanding any other term of the CGMFL Securities or any other agreements, arrangements, or understandings between CGMFL and such Securityholder, by its acquisition of such CGMFL Securities (a) to be bound by the effect of the exercise of the bail-in power by the relevant resolution authority if the latter were to consider that the amounts due under the CGMFL Securities would fall within the scope of the bail-in power. This bail-in power may include and result in any of the following, or a combination thereof (i) the reduction of all, or a portion, of the amounts due under the CGMFL Securities, (ii) the conversion of all, or a portion, of the amounts due under the CGMFL Securities into shares, other securities or other obligations of CGMFL or another person, including by means of an amendment, modification or variation of the terms and conditions of the CGMFL Securities, in which case the Securityholder agrees to accept, in lieu of any rights under the CGMFL Securities, any such shares, other securities or other obligations of CGMFL or another person, (iii) the cancellation of the CGMFL Securities, (iv) the amendment or alteration of the maturity of the CGMFL Securities or amendment of the amount of interest payable on the CGMFL Securities, or the date on which the interest becomes payable, including by suspending payment for a temporary period, and (b) if applicable, that the terms and conditions of the CGMFL Securities are subject to, and may be varied, if necessary, to give effect to, the exercise of the bail-in power by the relevant resolution authority. Accordingly, any bail-in power may be exercised in such a manner as to result in Securityholders of the CGMFL Securities losing all or a part of the value of their investment in the CGMFL Securities or receiving a different security from the CGMFL Securities, which may be worth significantly less than the CGMFL Securities and which may have significantly fewer protections than those typically afforded to debt securities (and holders of those securities may be subject to liabilities to which they would not be subject as the holder of debt securities). Moreover, the relevant resolution authority may exercise its authority to implement the bail-in power without providing any advance notice to Securityholders of the CGMFL Securities.

See General Condition 24 and also the risk factor "*The European Parliament and the Council of the European Union have adopted a bank recovery and resolution directive which is intended to enable a range of actions to be taken among others in relation to credit institutions, investment firms, certain financial institutions and certain financial or mixed-activity holding companies (each a relevant entity) considered to be at risk of failing. The directive as implemented into Luxembourg law or the taking of any action under it could materially affect the value of any Securities issued by CGMFL*" above.

The U.S. banking regulators have adopted rules mandating the inclusion of contractual stay provisions in certain financial contracts, which are intended to mitigate the risk of destabilizing closeouts of such contracts on the resolution of Citigroup Inc. and its subsidiaries. The inclusion of these provisions into the Terms and Conditions of the Securities could materially adversely affect the rights of Securityholders against Citigroup Inc., CGMHI, CGMFL or CGMFL Guarantor in a resolution scenario

In the autumn of 2017, the Board of Governors of the Federal Reserve System, the Federal Deposit Insurance Corporation and the Office of the Comptroller of the Currency issued rules (**QFC Stay Rules**) designed to improve the resolvability and resilience of U.S. global systemically important banking organizations (**G-SIBs**) and the U.S. operations of foreign G-SIBs, by mitigating the risk of destabilizing closeouts of qualified financial contracts (**QFCs**) in resolution. Citigroup Inc. and its subsidiaries, including CGMHI, CGMFL and the CGMFL Guarantor, are "**covered entities**" subject to the QFC Stay Rules. Certain of the Securities (such Securities, **Covered Instruments**), the CGMHI Deed of Guarantee and the CGMFL Deed of Guarantee – to the extent those guarantees relate to Covered Instruments – may qualify as QFCs.

The QFC Stay Rules seek to eliminate impediments to the orderly resolution of a G-SIB both in a scenario where resolution proceedings are instituted by the U.S. regulatory authorities under the Federal Deposit Insurance Act or the Orderly Liquidation Authority under Title II of the Dodd Frank Act (**OLA**) (together, the **U.S. Special Resolution Regimes**) as well as in a scenario where the G-SIB is resolved under ordinary insolvency proceedings. To address this, the QFC Stay Rules require covered entities to ensure that their QFCs subject to the QFC Stay Rules (i) contain an express contractual recognition of the statutory stay-and-transfer provisions of the U.S. Special Resolution

Regimes and (ii) do not contain cross-default rights against the covered entity based on an affiliate becoming subject to any type of insolvency proceeding or restrictions on the transfer of any related credit enhancements (including a guarantee) issued by an affiliate of the covered entity following the affiliate's entry into insolvency proceedings.

*Acknowledgement of U.S. Special Resolution Regimes*

To address these requirements, the Terms and Conditions of the Securities contain an express contractual recognition that, in the event any of the relevant Issuer, the CGMHI Guarantor and the CGMFL Guarantor becomes subject to a proceeding under a U.S. Special Resolution Regime, the transfer of the Covered Instruments, the CGMHI Deed of Guarantee and the CGMFL Deed of Guarantee (and the transfer of any interest and obligation in or under such Covered Instruments, the CGMHI Deed of Guarantee or the CGMFL Deed of Guarantee) from the Issuer, the CGMHI Guarantor or the CGMFL Guarantor, as applicable, will be effective to the same extent as the transfer would be effective under such U.S. Special Resolution Regime.

In addition, the Terms and Conditions of the Securities contain an express contractual recognition that, in the event any of the relevant Issuer, the CGMHI Guarantor, the CGMFL Guarantor and any of their affiliates becomes subject to a proceeding under a U.S. Special Resolution Regime, default rights against the Issuer, the CGMHI Guarantor or the CGMFL Guarantor with respect to the Covered Instruments, the CGMHI Deed of Guarantee or the CGMFL Deed of Guarantee are permitted to be exercised to no greater extent than they could be exercised under such U.S. Special Resolution Regime. For these purposes, "**default rights**" include the right to terminate, liquidate or accelerate a QFC or demand payment or delivery thereunder.

Each of Citigroup Inc., as a U.S. entity incorporated in Delaware, and CGMHI, as a U.S. entity incorporated in the State of New York, could be placed into proceedings under OLA if certain determinations are made by the applicable U.S. regulatory authorities. However, under the law in effect as at the date of this Base Prospectus, although CGMFL and the CGMFL Guarantor are each "covered entities" for the purposes of the QFC Stay Rules and are required to include the above-described acknowledgements in relevant QFCs, neither CGMFL nor the CGMFL Guarantor, as non-U.S. entities, are eligible to be placed into proceedings under the U.S. Special Resolution Regimes.

See also "*The Banking Act confers substantial powers on a number of UK authorities designed to enable them to take a range of actions in relation to UK banks, UK building societies, UK investment firms and UK recognised central counterparties which are considered to be at risk of failing. The exercise of any of these actions in relation to the CGMFL Guarantor could materially adversely affect the value of any Securities issued by CGMFL*" and "*The Council of the European Union has adopted a bank recovery and resolution directive which is intended to enable a range of actions to be taken in relation to credit institutions and investment firms considered to be at risk of failing. The implementation of the directive under Luxembourg law or the taking of any action under it could materially affect the value of any Securities issued by CGMFL*" above.

*Ability to Substitute the CGMHI Guarantor or the CGMFL Guarantor in Insolvency*

In addition, the Terms and Conditions of the Securities explicitly provide that nothing in General Condition 17 (*Substitution of the Issuer, the CGMHI Guarantor and the CGMFL Guarantor*) shall limit the ability of the CGMHI Guarantor or the CGMFL Guarantor to be substituted upon or following the relevant entity becoming subject to a resolution, restructuring, or reorganization or similar proceeding.

**As at the date of this Base Prospectus, interpretation of the application of the relevant requirements and market practice is continuing to evolve. If you are in any doubt about the categorisation of any Securities as QFCs and the effect of any proceeding under a U.S. Special Resolution Regime on such Securities, you should take advice from such professional advisers as you may deem necessary.**

*OECD base erosion and profit shifting*

In May 2013, the Organisation for Economic Co-operation and Development ("OECD") Council at Ministerial Level adopted a declaration on base erosion and profit shifting urging the OECD's

Committee on Fiscal Affairs to develop an action plan to address base erosion and profit shifting in a comprehensive manner and in July 2013 the OECD launched an Action Plan on Base Erosion and Profit Shifting, identifying 15 specific actions to achieve this (the "**BEPS Project**"). These action points relate to, amongst other things, restricting the deductibility of interest payments (Action 4), preventing the granting of tax treaty benefits in inappropriate circumstances (Action 6) and preventing the artificial avoidance of permanent establishment status (Action 7).

All of the action points have been subject to public consultation and on 5 October 2015 the OECD Secretariat published 13 final reports and an explanatory statement outlining consensus actions. The BEPS Project is expected to generate changes to tax policy and systems in numerous jurisdictions. While some aspects of the BEPS Project have been provided for in some jurisdictions (such as in the European Union by Council Directive (EU) 2016/1164 of 12 July 2016 laying down rules against tax avoidance practices that directly affect the functioning of the internal market, which is to be implemented in the national laws of EU Member States by no later than 1 January 2019), it remains unclear the extent to which actions will be implemented and which countries will implement them. It is not possible to assess at this stage what impact the BEPS Project will have on the tax payable by Citi or whether there would be any other adverse tax consequences, any of which could reduce amounts available for distribution to Securityholders.

**The following risk factors have been extracted from the "Risk Factors" section of the Citigroup Inc. 2018 Form 10-K incorporated by reference in this Base Prospectus and reproduced without material amendment and references in such risk factors to "Citigroup" and "Citi" are to "Citigroup Inc. and its Consolidated Subsidiaries" and other terms used but not defined in such risk factors are as defined in the Citigroup Inc. 2018 Form 10-K.**

## STRATEGIC RISKS

### *Citi's Ability to Return Capital to Common Shareholders Consistent with Its Capital Planning Efforts and Targets Substantially Depends on the CCAR Process and the Results of Regulatory Stress Tests.*

Citi's ability to return capital to its common shareholders consistent with its capital planning efforts and targets, whether through its common stock dividend or through a share repurchase program, substantially depends, among other things, on regulatory approval, including through the Comprehensive Capital Analysis and Review ("**CCAR**") process required by the Federal Reserve Board ("**FRB**") and the supervisory stress tests required under the Dodd-Frank Act. The ability to return capital also depends on Citi's results of operations and effectiveness in managing its level of risk-weighted assets and GSIB surcharge. Citi's ability to accurately predict, interpret or explain to stakeholders the outcome of the CCAR process, and thus to address any market or investor perceptions, may be limited as the FRB's assessment of Citi's capital adequacy is conducted using the FRB's proprietary stress test models, as well as a number of qualitative factors, including a detailed assessment of Citi's "capital adequacy process," as defined by the FRB. For additional information on Citi's return of capital to common shareholders in 2018 as well as the CCAR process, supervisory stress test requirements and GSIB surcharge, see "*Capital Resources—Overview*" and "*Capital Resources—Current Regulatory Capital Standards—Stress Testing Component of Capital Planning*" in the Citigroup Inc. 2018 Form 10-K incorporated by reference into the Base Prospectus.

The FRB has stated that it expects leading capital adequacy practices will continue to evolve and will likely be determined by the FRB each year as a result of its cross-firm review of capital plan submissions. Similarly, the FRB has indicated that, as part of its stated goal to continually evolve its annual stress testing requirements, several parameters of the annual stress testing process may continue to be altered, including the severity of the stress test scenario, the FRB modelling of Citi's balance sheet and the addition of components deemed important by the FRB.

Additionally, in April 2018, the FRB proposed integration of the annual stress testing requirements with on-going regulatory capital requirements. Proposed changes to the stress testing regime include, among others, introduction of a firm-specific "stress capital buffer" ("**SCB**"), which would be equal to the maximum decline in a firm's Common Equity Tier 1 Capital ratio under a severely adverse scenario over a nine-quarter CCAR measurement period, subject to a minimum requirement of 2.5 per cent.. The FRB proposed that the SCB would replace the capital conservation buffer in the firm's on-going regulatory capital requirements for Standardized Approach capital ratios. The SCB would be calculated

by the FRB using its proprietary data and modelling of each firm's results. Accordingly, a firm's SCB would change annually based on the supervisory stress test results, thus potentially resulting in year-to-year volatility in the calculation of the SCB. For additional information on the FRB's proposal, including calculation of the SCB, see "*Capital Resources—Regulatory Capital Standards Developments*" in the Citigroup Inc. 2018 Form 10-K incorporated by reference into the Base Prospectus.

Although various uncertainties exist regarding the extent of, and the ultimate impact to Citi from, these changes to the FRB's stress testing and CCAR regimes, these changes would likely increase the level of capital Citi is required or elects to hold, including as part of Citi's estimated management buffer, thus potentially impacting the extent to which Citi is able to return capital to shareholders.

***Citi, Its Management and Its Businesses Must Continually Review, Analyse and Successfully Adapt to On-going Regulatory and Other Uncertainties and Changes in the U.S. and Globally.***

Despite the adoption of final regulations in numerous areas impacting Citi and its businesses over the past several years, Citi, its management and its businesses continually face on-going regulatory uncertainties and changes, both in the United States of America ("U.S.") and globally. While the areas of on-going regulatory uncertainties and changes facing Citi are too numerous to list completely, various examples include, but are not limited to (i) uncertainties and potential fiscal, monetary and regulatory changes arising from the U.S. Presidential administration and Congress; (ii) potential changes to various aspects of the regulatory capital framework applicable to Citi (see the CCAR risk factor and "*Capital Resources—Regulatory Capital Standards Developments*" in the Citigroup Inc. 2018 Form 10-K incorporated by reference into the Base Prospectus); and (iii) the terms of and other uncertainties resulting from the United Kingdom's ("U.K.") potential exit from the European Union ("EU") (see the macroeconomic challenges and uncertainties risk factor in the Citigroup Inc. 2018 Form 10-K incorporated by reference into the Base Prospectus).

On-going regulatory uncertainties and changes make Citi's and its management's long-term business, balance sheet and budget planning difficult or subject to change. For example, the U.S. Presidential administration has implemented and continues to discuss various changes to certain regulatory requirements, which would require on-going assessment by management as to the impact to Citi, its businesses and business planning. Business planning is required to be based on possible or proposed rules or outcomes, which can change dramatically upon finalisation, or upon implementation or interpretive guidance from numerous regulatory bodies worldwide, and such guidance can change.

Moreover, U.S. and international regulatory initiatives have not always been undertaken or implemented on a coordinated basis, and areas of divergence have developed and continue to develop with respect to the scope, interpretation, timing, structure or approach, leading to inconsistent or even conflicting regulations, including within a single jurisdiction. For example, in 2016, the European Commission proposed to introduce a new requirement for major banking groups headquartered outside the EU (which would include Citi) to establish an intermediate EU holding company where the foreign bank has two or more institutions (broadly meaning banks, broker-dealers and similar financial firms) established in the EU. While the proposal mirrors an existing U.S. requirement for non-U.S. banking organizations to form U.S. intermediate holding companies, if adopted, it could lead to additional complexity with respect to Citi's resolution planning, capital and liquidity allocation and efficiency in various jurisdictions. Regulatory changes have also significantly increased Citi's compliance risks and costs (see the implementation and interpretation of regulatory changes risk factor in the Citigroup Inc. 2018 Form 10-K incorporated by reference into the Base Prospectus).

***Citi's Ability to Utilize Its DTAs, and Thus Reduce the Negative Impact of the DTAs on Citi's Regulatory Capital, Will Be Driven by Its Ability to Generate U.S. Taxable Income and by the Provisions of and Guidance Issued in Connection with Tax Reform.***

At 31 December 2018, Citi's net deferred tax assets ("DTAs") were U.S.\$22.9 billion, net of a valuation allowance of U.S.\$9.3 billion, of which U.S.\$11.0 billion was excluded from Citi's Common Equity Tier 1 Capital under the U.S. Basel III rules (for additional information, see "*Capital Resources—Components of Citigroup Capital*" in the Citigroup Inc. 2018 Form 10-K incorporated by reference into the Base Prospectus). Of the net DTAs at 31 December 2018, U.S.\$6.8 billion related to foreign tax credit carry-forwards ("FTCs"), net of a valuation allowance. The carry-forward utilization period for FTCs is 10 years and represents the most time-sensitive component of Citi's DTAs. The FTC

carry-forwards at 31 December 2018 expire over the period of 2019-2028. Citi must utilize any FTCs generated in the then-current year tax return prior to utilizing any carry-forward FTCs.

The accounting treatment for realization of DTAs, including FTCs, is complex and requires significant judgment and estimates regarding future taxable earnings in the jurisdictions in which the DTAs arise and available tax planning strategies. Citi's ability to utilize its DTAs, including the FTC components, will be dependent upon Citi's ability to generate U.S. taxable income in the relevant tax carry-forward periods. Failure to realize any portion of the net DTAs would also have a corresponding negative impact on Citi's net income and financial returns.

The U.S. Department of the Treasury ("**U.S. Treasury**") issued proposed regulations in November 2018 regarding the required allocation of existing FTC carry-forwards to the appropriate FTC baskets as redefined by the Tax Cuts and Jobs Act ("**Tax Reform**") and the allocation of the overall domestic loss ("**ODL**") to these FTC baskets. An ODL allows a company to characterize domestic income as income from sources outside the U.S., which enables a taxpayer to use FTC carry-forwards and FTCs generated in future years, assuming the generation of sufficient U.S. taxed income. If the final regulations issued by the U.S. Treasury differ from the proposed regulations, the valuation allowance against Citi's FTC carry-forwards would increase or decrease, depending upon the content of the final regulations. Citi's net income would change by a corresponding amount. However, a change in recognized FTC carry-forwards would not impact Citi's regulatory capital, given that such amounts are already fully disallowed. Citi does not expect to be subject to the Base Erosion Anti-Abuse Tax ("**BEAT**") added by Tax Reform. However, any final BEAT regulations could affect Citi's decisions as to how to structure its non-U.S. operations, possibly in a less cost-efficient manner. Further, if BEAT were to be applicable to Citi in any given year, it could have a significantly adverse effect on both Citi's net income and regulatory capital.

For additional information on the impact of Tax Reform and on Citi's DTAs, including the FTCs, see "*Significant Accounting Policies and Significant Estimates—Income Taxes*" in the Citigroup Inc. 2018 Form 10-K incorporated by reference into the Base Prospectus and Notes 1 and 9 to the Consolidated Financial Statements in the Citigroup Inc. 2018 Form 10-K incorporated by reference into the Base Prospectus.

***Citi's Interpretation or Application of the Complex Tax Laws to Which It Is Subject Could Differ from Those of the Relevant Governmental Authorities, Which Could Result in the Payment of Additional Taxes, Penalties or Interest.***

Citi is subject to the various tax laws of the U.S. and its states and municipalities, as well as the numerous non-U.S. jurisdictions in which it operates. These tax laws are inherently complex and Citi must make judgments and interpretations about the application of these laws, including Tax Reform as mentioned above, to its entities, operations and businesses. Citi's interpretations and application of the tax laws, including with respect to Tax Reform, withholding tax obligations and stamp and other transactional taxes, could differ from that of the relevant governmental taxing authority, which could result in the payment of additional taxes, penalties or interest, which could be material.

***Citi's Continued Investments and Efficiency Initiatives May Not Be as Successful as It Projects or Expects.***

Citi continues to leverage its scale and make incremental investments to deepen client relationships, increase revenue and lower expenses. For example, Citi continues to make investments to enhance its digital capabilities across the franchise, including digital platforms and mobile and cloud architecture. Citi also has been investing in higher return businesses, such as the U.S. cards and wealth management businesses in Global Consumer Banking ("**GCB**") as well as equities and other businesses in Institutional Clients Group ("**ICG**"). Citi also continues to execute on its investment of more than U.S.\$1 billion in Citibanamex through 2020. Further, Citi has been pursuing efficiency savings through various technology and digital initiatives, location strategy and organizational simplification, which are intended to self-fund Citi's incremental investment initiatives as well as offset growth-related expenses.

Citi's investments and efficiency initiatives are being undertaken as part of its overall strategy to meet operational and financial objectives and targets, including operating efficiency and revenue and earnings growth expectations. There is no guarantee that these or other initiatives Citi may pursue will be as productive or effective as Citi expects, or at all. Citi's investment and efficiency initiatives may

continue to evolve as its business strategies and the market environment change, which could make the initiatives more costly and more challenging to implement, and limit their effectiveness. Moreover, Citi's ability to achieve expected returns on its investments and costs savings depends, in part, on factors that it cannot control, such as macroeconomic conditions, customer, client and competitor actions and on-going regulatory changes, among others.

***A Deterioration in or Failure to Maintain Citi's Co- Branding or Private Label Credit Card Relationships, Including as a Result of any Bankruptcy or Liquidation, Could Have a Negative Impact on Citi's Results of Operations or Financial Condition.***

Citi has co-branding and private label relationships through its Citi-branded cards and Citi retail services credit card businesses with various retailers and merchants globally in the ordinary course of business whereby Citi issues credit cards to customers of the retailers or merchants. Citi's co-branding and private label agreements provide for shared economics between the parties and generally have a fixed term. The five largest relationships, including Sears, constituted an aggregate of approximately 11 per cent. of Citi's revenues in 2018.

These relationships could be negatively impacted by, among other things, external factors outside the control of either party to the relationship, such as the general economic environment, declining sales and revenues or other operational difficulties of the retailer or merchant, termination due to a contractual breach by Citi or by the retailer or merchant, or other factors, including bankruptcies, liquidations, restructurings, consolidations or other similar events. Over the last several years, a number of U.S. retailers have continued to experience declining sales, which has resulted in significant numbers of store closures and, in a number of cases, bankruptcies, as retailers attempt to cut costs and reorganize. For example, as previously disclosed, Sears filed for Chapter 11 bankruptcy protection in October 2018. On 11 February 2019, after bankruptcy court approval, ESL Investments purchased substantially all of Sears' assets on a going concern basis, including its credit card program agreement with Citi (for further information, including certain potential impacts to Citi retail services, see "*Global Consumer Banking—North America GCB*" in the Citigroup Inc. 2018 Form 10-K incorporated by reference into the Base Prospectus). In addition, as has been widely reported, competition among card issuers, including Citi, for these relationships is significant, and it has become increasingly difficult in recent years to maintain such relationships on the same terms or at all. While various mitigating factors could be available to Citi if any of these events were to occur—such as by replacing the retailer or merchant or offering other card products—such events, particularly bankruptcies or liquidations, could negatively impact the results of operations or financial condition of Citi-branded cards, Citi retail services or Citi as a whole, including as a result of loss of revenues, increased expenses, higher cost of credit, impairment of purchased credit card relationships and contract-related intangibles or other losses (for information on Citi's credit card related intangibles generally, see Note 16 to the Consolidated Financial Statements in the Citigroup Inc. 2018 Form 10-K incorporated by reference into the Base Prospectus).

***Macroeconomic and Geopolitical Challenges and Uncertainties Globally Could Have a Negative Impact on Citi's Businesses and Results of Operations.***

Citi has experienced, and could experience in the future, negative impacts to its businesses and results of operations as a result of macroeconomic and geopolitical challenges, uncertainties and volatility. For example, changes in U.S. trade policies, which have resulted in retaliatory measures from other countries, could result in a reduction or realignment of trade flows among countries and negatively impact businesses, sectors and economic growth rates. Additional areas of uncertainty include, among others, geopolitical tensions and conflicts, natural disasters, election outcomes and other macroeconomic developments, such as those involving economic growth rates, consumer confidence and spending, employment rates and commodity prices.

Governmental fiscal and monetary actions, or expected actions, such as changes in interest rate policies and any balance sheet normalization program implemented by a central bank to reduce the size of its balance sheet could significantly impact interest rates, economic growth rates, the volatility of global financial markets, foreign exchange rates and capital flows among countries. For example, in 2017, the FRB began implementing a balance sheet normalization program to reduce the size of the central bank's balance sheet, although there are various uncertainties regarding the ultimate size of the balance sheet and its composition. Such actions could, among other things, result in higher interest rates. Although Citi estimates its overall net interest revenue would generally increase due to higher interest

rates, higher rates could adversely affect Citi's funding costs, levels of deposits in its consumer and institutional businesses and certain business or product revenues.

As a result of the U.K.'s 2016 referendum on exiting the EU, numerous uncertainties have arisen regarding the U.K.'s potential exit from and future relationship with the EU. For example, the terms of a withdrawal continue to be negotiated within the U.K. and between the U.K. and the EU, and it is unclear whether the parties will be able to agree on terms prior to the currently scheduled exit on 29 March 2019. If no agreement is reached on terms of an exit, it could result in what is commonly referred to as a "cliff-edge" or "hard" exit scenario. A hard exit scenario would result in the U.K. and EU losing reciprocal financial services license-passporting rights and require the U.K. to deal with the EU as a third country regime, but without an equivalence regime or transition period in place. A hard exit scenario could cause severe disruptions in the movement of goods and services between the U.K. and EU countries and negatively impact financial markets and the U.K. and EU economies. Citi's business and operations could be impacted by these and other factors, including the preparedness and reaction of clients, counterparties and financial markets infrastructure. For information about Citi's actions to manage the U.K.'s potential exit from the EU, see "*Managing Global Risk—Strategic Risk—Potential Exit of U.K. from EU*" below. Further, the economic and fiscal situations of some EU countries have remained fragile, and concerns and uncertainties remain in Europe over the resulting effects of the U.K.'s potential exit from the EU.

These and other global macroeconomic and geopolitical challenges, uncertainties and volatilities have negatively impacted, and could continue to negatively impact, Citi's businesses, results of operations and financial condition, including its credit costs, revenues in its Markets and securities services and other businesses, and Accumulated other comprehensive income (loss) ("**AOCI**") (which would in turn negatively impact Citi's book and tangible book value).

***Citi's Presence in the Emerging Markets Subjects It to Various Risks as well as Increased Compliance and Regulatory Risks and Costs.***

During 2018, emerging markets revenues accounted for approximately 37 per cent. of Citi's total revenues (Citi generally defines emerging markets as countries in Latin America, Asia (other than Japan, Australia and New Zealand), Central and Eastern Europe, the Middle East and Africa). Although Citi continues to pursue its target client strategy, Citi's presence in the emerging markets subjects it to a number of risks, including sovereign volatility, election outcomes, regulatory changes and political events, foreign exchange controls, limitations on foreign investment, socio-political instability (including from hyperinflation), fraud, nationalization or loss of licenses, business restrictions, sanctions or asset freezes, potential criminal charges, closure of branches or subsidiaries and confiscation of assets. For example, Citi operates in several countries that have, or have had in the past, strict foreign exchange controls, such as Argentina, that limit its ability to convert local currency into U.S. dollars and/or transfer funds outside of the country. In prior years, Citi has also discovered fraud in certain emerging markets in which it operates. Political turmoil and instability have occurred in certain regions and countries, including Asia, the Middle East and Latin America, which have required management time and attention in prior years (such as monitoring the impact of sanctions on certain emerging market economies as well as on Citi's businesses and results of operations in affected countries).

Citi's emerging markets presence also increases its compliance and regulatory risks and costs. For example, Citi's operations in emerging markets, including facilitating cross border transactions on behalf of its clients, subject it to higher compliance risks under U.S. regulations primarily focused on various aspects of global corporate activities, such as anti-money laundering regulations and the Foreign Corrupt Practices Act. These risks can be more acute in less-developed markets and thus require substantial investment in compliance infrastructure or could result in a reduction in certain of Citi's business activities. Any failure by Citi to comply with applicable U.S. regulations, as well as the regulations in the countries and markets in which it operates as a result of its global footprint, could result in fines, penalties, injunctions or other similar restrictions, any of which could negatively impact Citi's results of operations and reputation (see the implementation and interpretation of regulatory changes and legal and regulatory proceedings risk factors in the Citigroup Inc. 2018 Form 10-K incorporated by reference into the Base Prospectus).

***Citi's Inability in Its Resolution Plan Submissions to Address Any Deficiencies Identified or Guidance Provided by the FRB and FDIC Could Subject Citi to More Stringent Capital, Leverage or***

***Liquidity Requirements, or Restrictions on Its Growth, Activities or Operations, and Could Eventually Require Citi to Divest Assets or Operations.***

Title I of the Dodd-Frank Act requires Citi to prepare and submit a plan to the FRB and the FDIC for the orderly resolution of Citigroup (the bank holding company) and its significant legal entities, under the U.S. Bankruptcy Code in the event of future material financial distress or failure. As previously announced, Citi's next resolution plan submission is due 1 July 2019. On 20 December 2018, the FRB and FDIC issued final guidance for the 2019 and subsequent resolution plan submissions for the eight U.S. GSIBs, including Citi. For additional information on Citi's resolution plan submissions, see *"Managing Global Risk—Liquidity Risk"* in the Citigroup Inc. 2018 Form 10-K incorporated by reference into the Base Prospectus.

Under Title I, if the FRB and the FDIC jointly determine that Citi's resolution plan is not "credible" (which, although not defined, is generally believed to mean the regulators do not believe the plan is feasible or would otherwise allow the regulators to resolve Citi in a way that protects systemically important functions without severe systemic disruption), or would not facilitate an orderly resolution of Citi under the U.S. Bankruptcy Code, and Citi fails to resubmit a resolution plan that remedies any identified deficiencies, Citi could be subjected to more stringent capital, leverage or liquidity requirements, or restrictions on its growth, activities or operations. If within two years from the imposition of any requirements or restrictions Citi has still not remediated any identified deficiencies, then Citi could eventually be required to divest certain assets or operations. Any such restrictions or actions would negatively impact Citi's reputation, market and investor perception, operations and strategy.

***Citi's Performance and the Performance of Its Individual Businesses Could Be Negatively Impacted if Citi Is Not Able to Effectively Compete for Highly Qualified Employees.***

Citi's performance and the performance of its individual businesses largely depends on the talents and efforts of its highly skilled employees. Specifically, Citi's continued ability to compete in its businesses, to manage its businesses effectively and to continue to execute its overall global strategy depends on its ability to attract new employees and to retain and motivate its existing employees. If Citi is unable to continue to attract and retain the most highly qualified employees, Citi's performance, including its competitive position, the successful execution of its overall strategy and its results of operations could be negatively impacted.

Citi's ability to attract and retain employees depends on numerous factors, some of which are outside of its control. For example, the banking industry generally is subject to more comprehensive regulation of executive and employee compensation than other industries, including deferral and claw-back requirements for incentive compensation. Citi often competes in the market for talent with entities that are not subject to such comprehensive regulatory requirements on the structure of incentive compensation, including, among others, technology companies. Other factors that could impact Citi's ability to attract and retain employees include its culture and the management and leadership of the Company as well as its individual businesses, presence in the particular market or region at issue and the professional opportunities it offers.

***Financial Services Companies and Others as well as Emerging Technologies Pose Increasingly Competitive Challenges to Citi.***

Citi operates in an increasingly competitive environment, which includes both financial and non-financial services firms, such as traditional banks, online banks, financial technology companies and others. These companies compete on the basis of, among other factors, size, quality and type of products and services offered, price, technology and reputation. Emerging technologies have the potential to intensify competition and accelerate disruption in the financial services industry. Citi competes with financial services companies in the U.S. and globally that continue to develop and introduce new products and services. In recent years, non-financial services firms, such as financial technology companies, have begun to offer services traditionally provided by financial institutions, such as Citi. These firms attempt to use technology and mobile platforms to enhance the ability of companies and individuals to borrow money, save and invest. To the extent Citi is not able to compete effectively with these and other firms, Citi could be placed at a competitive disadvantage, which could result in loss of customers and market share, and its businesses, results of operations and financial condition could suffer. For additional information on Citi's competitors, see the co-brand and private



label cards risk factor in the Citigroup Inc. 2018 Form 10-K incorporated by reference into the Base Prospectus and "*Supervision, Regulation and Other—Competition*" in the Citigroup Inc. 2018 Form 10-K incorporated by reference into the Base Prospectus.

***Uncertainties Regarding the Possible Discontinuance of the London Inter-Bank Offered Rate ("LIBOR") or Any Other Interest Rate Benchmark Could Have Adverse Consequences for Market Participants, Including Citi.***

In 2017, the U.K. Financial Conduct Authority ("FCA"), noted that market conditions raised serious questions about the future sustainability of LIBOR benchmarks. With the FCA securing voluntary panel bank support to sustain LIBOR only until 2021, the future of LIBOR beyond 2021 remains uncertain. In addition, following guidance provided by the Financial Stability Board ("FSB"), other regulators have suggested reforming or replacing other benchmark rates with alternative reference rates.

Given LIBOR's extensive use across financial markets, the transition away from LIBOR presents various risks and challenges to financial markets and institutions, including Citi. Citi's consumer and institutional businesses issue, trade, hold or otherwise use various products and securities that reference LIBOR, including, among others, mortgages and other consumer loans, commercial loans, corporate loans, various types of debt, derivatives and other securities. If not sufficiently planned for, the discontinuation of LIBOR or any other interest rate benchmark could result in increased financial, operational, legal, reputational or compliance risks. For example, a significant challenge will be the impact of LIBOR transition on contractual mechanics of floating rate financial instruments and contracts that reference LIBOR and mature after 2021. Certain of these instruments and contracts do not provide for alternative reference rates. Even if the instruments and contracts transition to alternative reference rates, the new reference rates are likely to differ from the prior benchmark rates. While there are a number of international working groups focused on transition plans and fall-back contract language that seek to address market disruption and value transfer, replacement of LIBOR or any other benchmark with a new benchmark rate could adversely impact the value of and return on existing instruments and contracts. Moreover, replacement of LIBOR or other benchmark rates could result in market dislocations and have other adverse consequences for market participants, including the potential for increased costs, including by requiring Citi to pay higher interest on its obligations, and litigation risks. For information about Citi's management of LIBOR transition risk, see "*Managing Global Risk—Strategic Risk—LIBOR Transition Risk*" in the Citigroup Inc. 2018 Form 10-K incorporated by reference into the Base Prospectus.

## **CREDIT RISKS**

***Credit Risk and Concentrations of Risk Can Increase the Potential for Citi to Incur Significant Losses.***

Credit risk arises from Citi's lending and other businesses in both GCB and ICG. Citi has credit exposures to counterparties in the U.S. and various countries and jurisdictions globally, including end-of-period consumer loans of U.S.\$331 billion and end-of-period corporate loans of U.S.\$354 billion at year-end 2018. A default by a borrower or counterparty, or a decline in the credit quality or value of any underlying collateral, exposes Citi to credit risk. Various macroeconomic, geopolitical and other factors, among other things, can increase Citi's credit risk and credit costs (for additional information, see co-branding and private label credit card and macroeconomic challenges and uncertainties risk factors above). While Citi provides reserves for probable losses for its credit exposures, such reserves are subject to judgments and estimates that could be incorrect or differ from actual future events (see incorrect assumptions or estimates risk factor in the Citigroup Inc. 2018 Form 10-K incorporated by reference into the Base Prospectus). For additional information on Citi's credit and country risk, see each respective business' results of operations in the Citigroup Inc. 2018 Form 10-K incorporated by reference into the Base Prospectus and "*Managing Global Risk—Credit Risk*" and "*Managing Global Risk—Strategic Risk Country Risk*" in the Citigroup Inc. 2018 Form 10-K incorporated by reference into the Base Prospectus and Note 14 to the Consolidated Financial Statements in the Citigroup Inc. 2018 Form 10-K incorporated by reference into the Base Prospectus.

Concentrations of risk, particularly credit and market risks, can also increase Citi's risk of significant losses. As of year-end 2018, Citi's most significant concentration of credit risk was with the U.S. government and its agencies, which primarily results from trading assets and investments issued by the

U.S. government and its agencies (for additional information, including concentrations of credit risk to other public sector entities, see Note 23 to the Consolidated Financial Statements in the Citigroup Inc. 2018 Form 10-K incorporated by reference into the Base Prospectus). Citi also routinely executes a high volume of securities, trading, derivative and foreign exchange transactions with non-U.S. sovereigns and with counterparties in the financial services industry, including banks, insurance companies, investment banks, governments, central banks and other financial institutions. A rapid deterioration of a large counterparty or within a sector or country where Citi has large exposures or unexpected market dislocations could cause Citi to incur significant losses.

## LIQUIDITY RISKS

### ***The Maintenance of Adequate Liquidity and Funding Depends on Numerous Factors, Including Those Outside of Citi's Control, Such as Market Disruptions and Increases in Citi's Credit Spreads.***

As a global financial institution, adequate liquidity and sources of funding are essential to Citi's businesses. Citi's liquidity and sources of funding can be significantly and negatively impacted by factors it cannot control, such as general disruptions in the financial markets, governmental fiscal and monetary policies, regulatory changes or negative investor perceptions of Citi's creditworthiness, unexpected increases in cash or collateral requirements and the inability to monetize available liquidity resources. For example, Citi competes with other banks and financial institutions for deposits, which represent Citi's most stable and lowest cost of long-term funding. The competitive environment has increased for retail banking deposits, including as online banks and other competitors have increased rates paid for deposits. More recently, as interest rates have increased, a growing number of customers have transferred deposits to other products, including investments and interest bearing accounts, and/or other financial institutions. This, along with slower industry growth in deposits, has resulted in a more challenging environment for deposits. In addition, as interest rates continue to rise, financial institutions, such as Citi, may have to raise the rates paid for deposits, thus increasing the cost of funds and affecting net interest income and margin.

Moreover, Citi's costs to obtain and access secured funding and long-term unsecured funding are directly related to its credit spreads. Changes in credit spreads constantly occur and are market driven, including both external market factors and factors specific to Citi, and can be highly volatile. For additional information on Citi's primary sources of funding, see "*Liquidity Risk*" in the Citigroup Inc. 2018 Form 10-K incorporated by reference into the Base Prospectus.

In addition, Citi's ability to obtain funding may be impaired if other market participants are seeking to access the markets at the same time, or if market appetite is reduced, as is likely to occur in a liquidity or other market crisis. A sudden drop in market liquidity could also cause a temporary or lengthier dislocation of underwriting and capital markets activity. In addition, clearing organizations, central banks, clients and financial institutions with which Citi interacts may exercise the right to require additional collateral based on these market perceptions or market conditions, which could further impair Citi's access to and cost of funding.

As a holding company, Citi relies on interest, dividends, distributions and other payments from its subsidiaries to fund dividends as well as to satisfy its debt and other obligations. Several of Citi's U.S. and non-U.S. subsidiaries are or may be subject to capital adequacy or other regulatory or contractual restrictions on their ability to provide such payments, including any local regulatory stress test requirements. Limitations on the payments that Citi receives from its subsidiaries could also impact its liquidity.

### ***The Credit Rating Agencies Continuously Review the Credit Ratings of Citi and Certain of Its Subsidiaries, and Ratings Downgrades Could Have a Negative Impact on Citi's Funding and Liquidity Due to Reduced Funding Capacity and Increased Funding Costs, Including Derivatives Triggers That Could Require Cash Obligations or Collateral Requirements.***

The credit rating agencies, such as Fitch, Moody's and S&P, continuously evaluate Citi and certain of its subsidiaries, and their ratings of Citi and its more significant subsidiaries' long-term/ senior debt and short-term/commercial paper, as applicable, are based on a number of factors, including standalone financial strength, as well as factors not entirely within the control of Citi and its subsidiaries, such as the agencies' proprietary rating methodologies and assumptions, and conditions affecting the financial services industry and markets generally.

Citi and its subsidiaries may not be able to maintain their current respective ratings. Ratings downgrades could negatively impact Citi's ability to access the capital markets and other sources of funds as well as the costs of those funds, and its ability to maintain certain deposits. A ratings downgrade could also have a negative impact on Citi's funding and liquidity due to reduced funding capacity, as well as the impact of derivative triggers, which could require Citi to meet cash obligations and collateral requirements. In addition, a ratings downgrade could also have a negative impact on other funding sources, such as secured financing and other margined transactions for which there may be no explicit triggers, as well as on contractual provisions and other credit requirements of Citi's counterparties and clients, which may contain minimum ratings thresholds in order for Citi to hold third-party funds.

Moreover, credit ratings downgrades can have impacts that may not be currently known to Citi or are not possible to quantify. For example, some entities may have ratings limitations as to their permissible counterparties, of which Citi may or may not be aware. Further, certain of Citi's corporate customers and trading counterparties, among other clients, could re-evaluate their business relationships with Citi and limit the trading of certain contracts or market instruments with Citi in response to ratings downgrades. Changes in customer and counterparty behaviour could impact not only Citi's funding and liquidity but also the results of operations of certain Citi businesses. For additional information on the potential impact of a reduction in Citi's or Citibank's credit ratings, see "*Managing Global Risk—Liquidity Risk*" in the Citigroup Inc. 2018 Form 10-K incorporated by reference into the Base Prospectus.

## OPERATIONAL RISKS

### ***A Disruption of Citi's Operational Systems Could Negatively Impact Citi's Reputation, Customers, Clients, Businesses or Results of Operations and Financial Condition.***

A significant portion of Citi's operations relies heavily on the secure processing, storage and transmission of confidential and other information as well as the monitoring of a large number of complex transactions on a minute-by-minute basis. For example, through its GCB and treasury and trade solutions and securities services businesses in ICG, Citi obtains and stores an extensive amount of personal and client-specific information for its retail, corporate and governmental customers and clients and must accurately record and reflect their extensive account transactions.

With the evolving proliferation of new technologies and the increasing use of the Internet, mobile devices and cloud technologies to conduct financial transactions, large global financial institutions such as Citi have been, and will continue to be, subject to an increasing risk of operational disruption or cyber or information security incidents from these activities (for additional information on cyber-security risk, see the discussion in the Citigroup Inc. 2018 Form 10-K incorporated by reference into the Base Prospectus). These incidents are unpredictable and can arise from numerous sources, not all of which are in Citi's control, including, among others, human error, fraud or malice on the part of employees, accidental technological failure, electrical or telecommunication outages, failures of computer servers or other similar damage to Citi's property or assets. These issues can also arise as a result of failures by third parties with which Citi does business, such as failures by Internet, mobile technology and cloud service providers or other vendors to adequately safeguard their systems and prevent system disruptions or cyber-attacks.

Such events could cause interruptions or malfunctions in the operations of Citi (such as the temporary loss of availability of Citi's online banking system or mobile banking platform), as well as the operations of its clients, customers or other third parties. Given Citi's global footprint and the high volume of transactions processed by Citi, certain errors or actions may be repeated or compounded before they are discovered and rectified, which would further increase these costs and consequences. Any such events could also result in financial losses as well as misappropriation, corruption or loss of confidential and other information or assets, which could negatively impact Citi's reputation, customers, clients, businesses or results of operations and financial condition, perhaps significantly.

### ***Citi and Third Parties' Computer Systems and Networks Have Been, and Will Continue to Be, Susceptible to an Increasing Risk of Continually Evolving, Sophisticated Cyber-security Activities That Could Result in the Theft, Loss, Misuse or Disclosure of Confidential Client or Customer Information, Damage to Citi's Reputation, Additional Costs to Citi, Regulatory Penalties, Legal Exposure and Financial Losses.***

Citi's computer systems, software and networks are subject to on-going cyber incidents such as unauthorized access, loss or destruction of data (including confidential client information), account takeovers, unavailability of service, computer viruses or other malicious code, cyber-attacks and other similar events. These threats can arise from external parties, including cyber criminals, cyber terrorists, hackers and nation state actors, as well as insiders who knowingly or unknowingly engage in or enable malicious cyber activities.

Third parties with which Citi does business, as well as retailers and other third parties with which Citi's customers do business, may also be sources of cyber-security risks, particularly where activities of customers are beyond Citi's security and control systems. For example, Citi outsources certain functions, such as processing customer credit card transactions, uploading content on customer-facing websites, and developing software for new products and services. These relationships allow for the storage and processing of customer information by third-party hosting of or access to Citi websites, which could result in compromise or the potential to introduce vulnerable or malicious code, resulting in security breaches impacting Citi customers. Furthermore, because financial institutions are becoming increasingly interconnected with central agents, exchanges and clearing houses, including as a result of the derivatives reforms over the last few years, Citi has increased exposure to cyber-attacks through third parties.

Citi has been subject to intentional cyber incidents from external sources over the last several years, including (i) denial of service attacks, which attempted to interrupt service to clients and customers, (ii) data breaches, which obtained unauthorized access to customer account data and (iii) malicious software attacks on client systems, which attempted to allow unauthorized entrance to Citi's systems under the guise of a client and the extraction of client data. While Citi's monitoring and protection services were able to detect and respond to the incidents targeting its systems before they became significant, they still resulted in limited losses in some instances as well as increases in expenditures to monitor against the threat of similar future cyber incidents. There can be no assurance that such cyber incidents will not occur again, and they could occur more frequently and on a more significant scale.

Further, although Citi devotes significant resources to implement, maintain, monitor and regularly upgrade its systems and networks with measures such as intrusion detection and prevention and firewalls to safeguard critical business applications, there is no guarantee that these measures or any other measures can provide absolute security. Because the methods used to cause cyber-attacks change frequently or, in some cases, are not recognized until launched or even later, Citi may be unable to implement effective preventive measures or proactively address these methods until they are discovered. In addition, given the evolving nature of cyber threat actors and the frequency and sophistication of cyber activities they carry out, the determination of the severity and potential impact of a cyber-incident may not occur for a substantial period until after the incident has been discovered. Also, while Citi engages in certain actions to reduce the exposure resulting from outsourcing, such as performing security control assessments of third-party vendors and limiting third-party access to the least privileged level necessary to perform job functions, these actions cannot prevent all third-party related cyber-attacks or data breaches.

Cyber incidents can result in the disclosure of personal, confidential or proprietary customer or client information, damage to Citi's reputation with its clients and the market, customer dissatisfaction and additional costs, including credit costs, to Citi, such as repairing systems, replacing customer payment cards or adding new personnel or protection technologies. Regulatory penalties, loss of revenues, exposure to litigation and other financial losses, including loss of funds, to both Citi and its clients and customers and disruption to Citi's operational systems could also result from cyber incidents (for additional information on the potential impact of operational disruptions, see the operational systems risk factor in the Citigroup Inc. 2018 Form 10-K incorporated by reference into the Base Prospectus). Moreover, the increasing risk of cyber incidents has resulted in increased legislative and regulatory scrutiny of firms' cyber-security protection services and calls for additional laws and regulations to further enhance protection of consumers' personal data.

While Citi maintains insurance coverage that may, subject to policy terms and conditions including significant self-insured deductibles, cover certain aspects of cyber risks, such insurance coverage may be insufficient to cover all losses.

For additional information about Citi's management of cyber-security risk, see "*Managing Global Risk—Operational Risk—Cyber-security Risk*" in the Citigroup Inc. 2018 Form 10-K incorporated by reference into the Base Prospectus.

***Incorrect Assumptions or Estimates in Citi's Financial Statements Could Cause Significant Unexpected Losses in the Future, and Changes to Financial Accounting and Reporting Standards or Interpretations Could Have a Material Impact on How Citi Records and Reports Its Financial Condition and Results of Operations.***

U.S. generally accepted accounting principles ("GAAP") require Citi to use certain assumptions and estimates in preparing its financial statements, including reserves related to litigation and regulatory exposures, valuation of DTAs, the estimate of the allowance for credit losses and the fair values of certain assets and liabilities, among other items. If Citi's assumptions or estimates underlying its financial statements are incorrect or differ from actual events, Citi could experience unexpected losses, some of which could be significant.

Periodically, the Financial Accounting Standards Board ("FASB") issues financial accounting and reporting standards that may govern key aspects of Citi's financial statements or interpretations thereof when those standards become effective, including those areas where Citi is required to make assumptions or estimates. For example, the FASB's new accounting standard on credit losses ("CECL"), which will become effective for Citi on 1 January 2020, will require earlier recognition of credit losses on loans and held-to-maturity securities and other financial assets. The CECL methodology requires that lifetime "expected credit losses" be recorded at the time the financial asset is originated or acquired. The expected credit losses are adjusted each period for changes in expected lifetime credit losses. The CECL methodology replaces the multiple existing impairment models under U.S. GAAP that generally require that a loss be "incurred" before it is recognized. For additional information on this and other accounting standards, including the expected impacts on Citi's results of operations and financial condition, see "Future Application of Accounting Standards" in the Citigroup Inc. 2018 Form 10-K incorporated by reference into the Base Prospectus.

Changes to financial accounting or reporting standards or interpretations, whether promulgated or required by the FASB or other regulators, could present operational challenges and could require Citi to change certain of the assumptions or estimates it previously used in preparing its financial statements, which could negatively impact how it records and reports its financial condition and results of operations generally and/or with respect to particular businesses. For additional information on the key areas for which assumptions and estimates are used in preparing Citi's financial statements, see "*Significant Accounting Policies and Significant Estimates*" in the Citigroup Inc. 2018 Form 10-K incorporated by reference into the Base Prospectus and Notes 1 and 27 to the Consolidated Financial Statements in the Citigroup Inc. 2018 Form 10-K incorporated by reference into the Base Prospectus.

***Citi May Incur Significant Losses and Its Regulatory Capital and Capital Ratios Could Be Negatively Impacted if Its Risk Management Processes, Strategies or Models Are Deficient or Ineffective.***

Citi utilizes a broad and diversified set of risk management and mitigation processes and strategies, including the use of risk models in analysing and monitoring the various risks Citi assumes in conducting its activities. For example, Citi uses models as part of its comprehensive stress testing initiatives across Citi. Citi also relies on data to aggregate, assess and manage various risk exposures. Management of these risks is made even more challenging within a global financial institution such as Citi, particularly given the complex, diverse and rapidly changing financial markets and conditions in which Citi operates as well as that losses can occur from untimely, inaccurate or incomplete processes caused by unintentional human error.

These processes, strategies and models are inherently limited because they involve techniques, including the use of historical data in many circumstances, assumptions and judgments that cannot anticipate every economic and financial outcome in the markets in which Citi operates, nor can they anticipate the specifics and timing of such outcomes. Citi could incur significant losses, and its regulatory capital and capital ratios could be negatively impacted, if Citi's risk management processes, including its ability to manage and aggregate data in a timely and accurate manner, strategies or models are deficient or ineffective. Such deficiencies or ineffectiveness could also result in inaccurate financial, regulatory or risk reporting.

Moreover, Citi's Basel III regulatory capital models, including its credit, market and operational risk models, currently remain subject to on-going regulatory review and approval, which may result in refinements, modifications or enhancements (required or otherwise) to these models. Modifications or requirements resulting from these on-going reviews, as well as any future changes or guidance provided by the U.S. banking agencies regarding the regulatory capital framework applicable to Citi, have resulted in, and could continue to result in, significant changes to Citi's risk weighted assets. These changes can negatively impact Citi's capital ratios and its ability to achieve its regulatory capital requirements as it projects or as required.

## COMPLIANCE RISKS

### ***Ongoing Implementation and Interpretation of Regulatory Changes and Requirements in the U.S. and Globally Have Increased Citi's Compliance Risks and Costs.***

As referenced above, over the past several years, Citi has been required to implement a significant number of regulatory changes across all of its businesses and functions, and these changes continue. In some cases, Citi's implementation of a regulatory requirement is occurring simultaneously with changing or conflicting regulatory guidance, legal challenges or legislative action to modify or repeal existing rules or enact new rules. Moreover, in many cases, these are entirely new regulatory requirements or regimes, resulting in much uncertainty regarding regulatory expectations as to what is definitely required in order to be in compliance. Accompanying this compliance uncertainty is heightened regulatory scrutiny and expectations in the U.S. and globally for the financial services industry with respect to governance and risk management practices, including its compliance and regulatory risks (for a discussion of heightened regulatory expectations on "conduct risk" at, and the overall "culture" of, financial institutions such as Citi, see the legal and regulatory proceedings risk factor in the Citigroup Inc. 2018 Form 10-K incorporated by reference into the Base Prospectus). A failure to resolve any identified deficiencies could result in increased regulatory oversight and restrictions. All of these factors have resulted in increased compliance risks and costs for Citi.

Examples of regulatory changes that have resulted in increased compliance risks and costs include (i) a proliferation of laws relating to the limitation of cross-border data movement and/or collection and use of customer information, including data localization and protection and privacy laws, which also can conflict with or increase compliance complexity with respect to other laws, including anti-money laundering laws; and (ii) the FRB's "total loss absorbing capacity" (TLAC) requirements, including, among other things, consequences of a breach of the clean holding company requirements, given there are no cure periods for the requirements.

Extensive compliance requirements can result in increased reputational and legal risks, as failure to comply with regulations and requirements, or failure to comply as expected, can result in enforcement and/or regulatory proceedings (for additional discussion, see the legal and regulatory proceedings risk factor in the Citigroup Inc. 2018 Form 10-K incorporated by reference into the Base Prospectus). Additionally, increased and on-going compliance requirements and uncertainties have resulted in higher costs for Citi. For example, Citi employed roughly 30,000 risk, regulatory and compliance staff as of year-end 2018, out of a total employee population of 204,000, compared to approximately 14,000 as of year-end 2008 with a total employee population of 323,000. These higher regulatory and compliance costs can impede Citi's on-going, business-as-usual cost reduction efforts, and can also require management to reallocate resources, including potentially away from on-going business investment initiatives, as discussed above.

### ***Citi Is Subject to Extensive Legal and Regulatory Proceedings, Investigations and Inquiries That Could Result in Significant Penalties and Other Negative Impacts on Citi, Its Businesses and Results of Operations.***

At any given time, Citi is defending a significant number of legal and regulatory proceedings and is subject to numerous governmental and regulatory examinations, investigations and other inquiries. The global judicial, regulatory and political environment has generally been unfavourable for large financial institutions. The complexity of the federal and state regulatory and enforcement regimes in the U.S., coupled with the global scope of Citi's operations, also means that a single event or issue may give rise to a large number of overlapping investigations and regulatory proceedings, either by multiple federal and state agencies in the U.S. or by multiple regulators and other governmental entities in different jurisdictions, as well as multiple civil litigation claims in multiple jurisdictions.

Moreover, U.S. and non-U.S. regulators have been increasingly focused on "conduct risk," a term used to describe the risks associated with behaviour by employees and agents, including third-party vendors utilized by Citi, that could harm clients, customers, investors or the markets, such as improperly creating, selling, marketing or managing products and services or improper incentive compensation programs with respect thereto, failures to safeguard a party's personal information, or failures to identify and manage conflicts of interest. In addition to increasing Citi's compliance and reputational risks, this focus on conduct risk could lead to more regulatory or other enforcement proceedings and civil litigation, including for practices, which historically were acceptable but now receive greater scrutiny. Further, while Citi takes numerous steps to prevent and detect conduct by employees and agents that could potentially harm clients, customers, investors or the markets, such behaviour may not always be deterred or prevented. Banking regulators have also focused on the overall culture of financial services firms, including Citi. In addition to regulatory restrictions or structural changes that could result from perceived deficiencies in Citi's culture, such focus could also lead to additional regulatory proceedings.

In addition, the severity of the remedies sought in legal and regulatory proceedings to which Citi is subject has remained elevated. U.S. and certain international governmental entities have increasingly brought criminal actions against, or have sought criminal convictions from, financial institutions, and criminal prosecutors in the U.S. have increasingly sought and obtained criminal guilty pleas or deferred prosecution agreements against corporate entities and other criminal sanctions from those institutions. These types of actions by U.S. and international governmental entities may, in the future, have significant collateral consequences for a financial institution, including loss of customers and business, and the inability to offer certain products or services and/or operate certain businesses. Citi may be required to accept or be subject to similar types of criminal remedies, consent orders, sanctions, substantial fines and penalties, remediation and other financial costs or other requirements in the future, including for matters or practices not yet known to Citi, any of which could materially and negatively affect Citi's businesses, business practices, financial condition or results of operations, require material changes in Citi's operations or cause Citi reputational harm.

Further, many large claims—both private civil and regulatory—asserted against Citi are highly complex, slow to develop and may involve novel or untested legal theories. The outcome of such proceedings is difficult to predict or estimate until late in the proceedings. Although Citi establishes accruals for its legal and regulatory matters according to accounting requirements, Citi's estimates of, and changes to, these accruals involve significant judgment and may be subject to significant uncertainty, and the amount of loss ultimately incurred in relation to those matters may be substantially higher than the amounts accrued. In addition, certain settlements are subject to court approval and may not be approved.

For additional information relating to Citi's legal and regulatory proceedings and matters, including Citi's policies on establishing legal accruals, see Note 27 to the Consolidated Financial Statements in the Citigroup Inc. 2018 Form 10-K incorporated by reference into the Base Prospectus.

## **GENERAL RISKS RELATING TO THE SECURITIES**

### ***Suitability of the Securities as an investment***

Before investing in Securities you should determine whether an investment in Securities is appropriate in your particular circumstances and should consult with your legal, business and tax advisers to determine the consequences of an investment in Securities and to arrive at your own evaluation of the investment. In particular, the Issuer and (if applicable) the Guarantor recommend that you take independent tax advice before committing to purchase any Securities. None of the Issuer and (if applicable) the Guarantor provides tax advice and therefore responsibility for any tax implications of investing in any Securities rests entirely with you. You should note that the tax treatment will differ from jurisdiction to jurisdiction. You will assume and be solely responsible for any and all taxes of any jurisdiction or governmental or regulatory authority, including (without limitation) any state or local taxes or other similar assessment or charge that may be applicable to any payment in respect of the Securities.

An investment in Securities is only suitable for you if you:

- (a) have the requisite knowledge and experience in financial and business matters to evaluate the merits and risks of an investment in Securities;
- (b) have access to, and knowledge of, appropriate analytical tools to evaluate such merits and risks in the context of your financial situation;
- (c) are capable of bearing the economic risk of an investment in Securities for an indefinite period of time; and
- (d) recognise that it may not be possible to dispose of Securities for a substantial period of time, if at all.

You should make your own independent decision to invest in Securities and as to whether the investment in Securities is appropriate or proper for you based upon your own judgement and upon advice from such advisers as you may deem necessary. You should not rely on any communication (written or oral) of the Issuer, and (if applicable) the Guarantor, any Dealer or any of their affiliates or their respective officers or agents as investment advice or as a recommendation to invest in Securities, it being understood that information and explanations related to Securities shall not be considered to be investment advice or a recommendation to invest in Securities. No communication (written or oral) received from the Issuer and (if applicable) the Guarantor, any Dealer or any of their affiliates or their respective officers or agents shall be deemed to be an assurance or guarantee as to the expected results of an investment in Securities.

An investment in Securities involves risks and should only be made after assessing the direction, timing and magnitude of potential future market changes (e.g. in the value of the security indices, inflation indices, commodity indices, commodities, shares, depositary receipts, exchange traded funds, mutual funds, currencies, warrants, proprietary indices, dividend futures contracts, interest rates, preference shares or other items which comprise or relate to the Underlying(s)), as well as the terms and conditions of the Securities. More than one risk factor may have simultaneous effects with regard to the Securities such that the effect of a particular risk factor may not be predictable. In addition, more than one risk factor may have a compounding effect, which may not be predictable. No assurance can be given as to the effect that any combination of risk factors may have on the value of the Securities.

***Risks related to the structure of a particular issue of Securities***

A wide range of Securities may be issued under this Base Prospectus. A number of these Securities may have features which contain particular risks for you. Set out below are a description of the most common features. You must also refer to such risk factors to understand the particular risks related to the features of the provisions for payment of interest (if any) and determination of the amount payable and/or, as the case may be, assets deliverable on redemption or final settlement of the Securities that may be issued under this Base Prospectus.

***General risks and risks relating to Underlying(s)***

Securities linked to Underlying(s) involve a high degree of risk, which may include, among others, interest rate, foreign exchange, time value and political risks. If purchasing such Securities, you should recognise that your Securities, other than any Securities having a minimum redemption value, may be worthless on redemption. You should be prepared to sustain a total loss of the purchase price of your Securities, except, if so indicated in the Valuation and Settlement Schedule(s) and the applicable Issue Terms, to the extent of any minimum redemption value attributable to such Securities. This risk reflects the nature of a Security as an asset which, other factors held constant, may tend to decline in value over time and which may become worthless when it matures (except to the extent of any minimum redemption value). See "*Certain factors affecting the value and trading price of Securities linked to Underlying(s)*" below. You should be experienced with respect to options and option transactions, should understand the risks of transactions involving the relevant Securities and should reach an investment decision only after careful consideration, with your advisers, of the suitability of such Securities in light of your particular financial circumstances, the information set forth in this Base Prospectus and the information regarding the relevant Securities and the particular Underlying(s), as specified in the applicable Issue Terms.



The risk of the loss of some or all of the purchase price of a Security linked to Underlying(s) upon redemption means that, in order to recover and realise a return upon your investment, you must generally be correct about the direction, timing and magnitude of an anticipated change in the value of the relevant Underlying(s). Assuming all other factors are held constant, the more a Security is "*out-of-the-money*" and the shorter its remaining term to maturity, the greater the risk that you will lose all or part of your investment. The only means through which you can realise value from a Security prior to the maturity date in relation to such Security is to sell it at its then market price in an available secondary market. See "The secondary market generally" below.

You should understand that although the Securities do not create an actual interest in, or ownership of, the relevant Underlying(s), the return on the Securities may attract certain of the same risks as an actual investment in the relevant Underlying(s).

Fluctuations in the value or the yield (if applicable) or the relevant rates of exchange (if applicable) of the relevant Underlying(s) will affect the value of the relevant Securities. You risk losing your entire investment if the value of the relevant Underlying(s) does not move in the anticipated direction.

Any Issuer may issue several issues of Securities relating to particular Underlying(s). However, no assurance can be given that any Issuer will issue any Securities other than the Securities to which the applicable Issue Terms relate. At any given time, the number of Securities outstanding may be substantial. Securities provide opportunities for investment and pose risks to investors as a result of fluctuations in the value of the Underlying(s).

All Securities will be unsecured and unsubordinated obligations of the Issuer and all Securities issued by it will rank equally among themselves and with all other unsecured and unsubordinated obligations of the Issuer. The obligations of the CGMHI Guarantor under the CGMHI Deed of Guarantee will be unsecured and unsubordinated and will rank *pari passu* with all other outstanding unsecured and unsubordinated obligations of the CGMHI Guarantor. The obligations of the CGMFL Guarantor under the CGMFL Deed of Guarantee will be unsecured and unsubordinated and will rank *pari passu* with all other outstanding unsecured and unsubordinated obligations of the CGMFL Guarantor. The Issuer's obligations under the Securities issued by it, the CGMHI Guarantor's obligations under the CGMHI Deed of Guarantee and the CGMFL Guarantor's obligations under the CGMFL Deed of Guarantee represent general contractual obligations of each respective entity and of no other person. Only Securities issued by CGMHI will be guaranteed by the CGMHI Guarantor. Only Securities issued by CGMFL will be guaranteed by the CGMFL Guarantor. Securities issued by Citigroup Inc. will not be guaranteed by any entity.

In particular, except in certain circumstances where the Securities are Physical Delivery Securities, a Security will not represent a claim against any Underlying and, in the event that the amount paid on redemption of the Securities is less than the nominal amount of the Securities, you, as a Securityholder, will not have recourse under any relevant Security to any security indices, inflation indices, commodity indices, commodities, shares, depositary receipts, exchange traded funds, mutual funds, currencies, warrants, proprietary indices, dividend futures contracts, interest rates, preference shares or other items which may comprise the relevant Underlying(s) in respect of such Securities. The exposure to the relevant Underlying(s) is notional and an investment in the Securities is not an investment in the relevant Underlying(s). Although the performance of the relevant Underlying(s) will have an effect on the Securities, the relevant Underlying(s) and the Securities are separate obligations of different legal entities. You will have no legal or beneficial interest in the relevant Underlying(s). In addition, any Issuer, and/or the CGMHI Guarantor and/or the CGMFL Guarantor and/or any of their affiliates may enter into arrangements to hedge the Issuer's and/or, the CGMHI Guarantor's and/or the CGMFL Guarantor's obligations under the Securities and/or the CGMHI Deed of Guarantee and/or the CGMFL Deed of Guarantee but are not required to do so. If they do so, any Issuer and/or the CGMHI Guarantor and/or the CGMFL Guarantor and/or any such affiliate will have certain rights under such hedging arrangements and may pursue actions and take steps that they deem appropriate to protect their own interests under such hedging arrangements without regard to the consequences for Securityholders. You will not have recourse to the applicable counterparty under any such hedging arrangements and any such hedging arrangements will not confer any rights or entitlements on any Securityholders and will constitute separate obligations of the Issuer and/or the CGMHI Guarantor and/or the CGMFL Guarantor and/or any such affiliate.

The Securities will only redeem at an amount equivalent to at least the issue price if the applicable Issue Terms provide that the Redemption Amount at maturity is an amount equivalent to at least such amount. You should note that all payments under the Securities are subject to the credit risk of the Issuer and, where the Issuer is CGMHI, of the CGMHI Guarantor or, where the Issuer is CGMFL, of the CGMFL Guarantor. Furthermore, the Securities may be traded in the secondary market or redeemed early, and if so, the price for which a Security may be sold or redeemed early may be less than the principal amount of such Security and/or your initial investment in such Securities.

You should note that, if the Securities provide that the Redemption Amount may be less than the issue price, such Securities may be redeemed at an amount less than such price. If the Securities are redeemed at less than the issue price or the Securities are cancelled or repaid early in accordance with their terms, the amount received by you, as a holder of such Securities, may be less than your initial investment. Furthermore, any amount due to be paid or delivered is subject to the credit risk of the Issuer and, where the Issuer is CGMHI, the credit risk of the CGMHI Guarantor or, where the Issuer is CGMFL, the CGMFL Guarantor.

### **Certain factors affecting the value and trading price of Securities linked to Underlying(s)**

The amounts due and/or value of any assets to be delivered in respect of the Securities at any time prior to the relevant maturity date is typically expected to be less than the trading price of such Securities at that time. The difference between the trading price and such amounts due and/or value of any assets to be delivered, as the case may be, will reflect, among other things, the "time value" of the Securities. The "time value" of the Securities will depend partly upon the length of the period remaining to maturity and expectations concerning the value of the Underlying(s). Securities offer hedging and investment diversification opportunities but also pose some additional risks with regard to interim value. The interim value of Securities varies as the price or level of the Underlying(s) varies, as well as due to a number of other interrelated factors, including those specified herein.

Before selling Securities, you should carefully consider, among other things, (i) the trading price of the relevant Securities, (ii) the value and volatility of the Underlying(s), (iii) the remaining tenor, (iv) in the case of Cash Settled Securities, the probable range of any Redemption Amounts, (v) any change(s) in interim interest rates and dividend yields if applicable, (vi) any change(s) in currency exchange rates, (vii) the depth of the market or liquidity of the Underlying(s) and (viii) any related transaction costs.

An investment in Securities linked to Underlying(s) may have significant risks that are not associated with a similar investment in a conventional security such as a debt instrument that:

- has a pre-determined specified principal amount;
- is denominated in your currency; and
- bears interest at either a fixed or a floating rate based on nationally published interest rate references.

The risks associated with a particular Security linked to Underlying(s) will generally depend on factors over which none of the Issuers, the CGMHI Guarantor and the CGMFL Guarantor has any control and which cannot readily be foreseen. These risks include:

- economic events;
- political events; and
- the supply of, and demand for, any relevant Underlying(s).

In recent years, prices for various Underlying(s) have been highly volatile. Such volatility may be expected in the future. Fluctuations in the rates, levels or prices that have occurred in the past are not necessarily indicative, however, of fluctuations that may occur during the term of any Securities linked to Underlying(s).

In addition, you should be aware that the value of any relevant Underlying(s) may be determined or published by any Issuer, the CGMHI Guarantor and/or the CGMFL Guarantor or an affiliate of any

such entity or determined or published by third parties or entities which are not subject to regulation under the laws of the United States or the EEA.

The risk of loss as a result of linking principal, interest and/or termination payments to Underlying(s) can be substantial and the payment of principal, interest and/or termination amounts may be contingent on the occurrence of certain events which may not occur. You should consult their own financial and legal advisers as to the risks of an investment in Securities linked to Underlying(s).

#### **Risks related to implementation of regulatory reform**

Implementation of U.S. federal financial reform legislation may affect the value of Underlying(s), which may ultimately affect the value, trading price and viability of Securities. For example, the Dodd-Frank Act would, upon full implementation, impose limits on the maximum position that could be held by a single dealer in certain of the Underlying(s) and may subject certain transactions to new forms of regulation that could create barriers to some types of hedging activity by the Issuer and/or any Hedging Party or any of their respective affiliates. Other provisions of the Dodd-Frank Act could require certain Underlying(s) or hedging transactions to be cleared, traded on a regulated exchange and reported to regulators, central data repositories and, in some cases, the public. The Dodd-Frank Act also expands entity registration requirements and imposes business conduct requirements on persons active in the swaps market (which may include new capital and margin requirements), which may affect the value of Underlying(s) or value and/or cost of hedging transactions. Such regulation may consequently affect the value, trading price and viability of the Securities. The implementation of the Dodd-Frank Act and future rulemaking thereunder could potentially limit or completely restrict the ability of the Issuer to hedge its exposure on Securities, increase the costs of hedging or make hedging strategies less effective, which may then constitute an Adjustment Event in respect of certain Securities.

#### **Changes in exchange rates and exchange controls could result in a loss of the value of the Securities and payments in respect of the Securities in relation to the currency of your jurisdiction**

An investment in Securities denominated in a Specified Currency other than the currency of your jurisdiction (**your currency**), entails significant risks that are not associated with a similar investment in a security denominated in your currency. These risks include, but are not limited to:

- the possibility of significant market changes in rates of exchange between your currency and the Specified Currency;
- the possibility of significant changes in rates of exchange between your currency and the Specified Currency resulting from the official redenomination or revaluation of the Specified Currency; and
- the possibility of the imposition or modification of foreign exchange controls by either your jurisdiction or foreign governments.

These risks generally depend on factors over which none of the Issuer and (if applicable) the Guarantor has any control and which cannot be readily foreseen, such as:

- economic events;
- political events; and
- the supply of, and demand for, the relevant currencies.

In recent years, rates of exchange between some foreign currencies in which the Securities may be denominated have been volatile. This volatility may be expected in the future. Fluctuations that have occurred in any particular exchange rate in the past are not necessarily indicative, however, of fluctuation that may occur in the rate during the term of any Security. Depreciation of the Specified Currency of a Security against your currency would result in a decrease in the effective yield of such Security below its coupon rate (if applicable) and could result in a substantial loss to you in terms of your currency.

Governments and monetary authorities have imposed from time to time, and may in the future impose, exchange controls that could affect applicable exchange rates as well as the availability of a Specified Currency at the time of payment of any amounts on any Security. There can be no assurance that exchange controls will not restrict or prohibit payments under the Securities which are denominated in any such Specified Currency.

Even if there are no actual exchange controls, it is possible that a Specified Currency would not be available to the Issuer and/or, where the Issuer is CGMHI, the CGMHI Guarantor and/or, where the Issuer is CGMFL, the CGMFL Guarantor when payments on a Security are due because of circumstances beyond the control of the Issuer and/or the CGMHI Guarantor and/or the CGMFL Guarantor. You should consult your own financial and legal advisers as to the risks of an investment in Securities denominated in a currency other than your currency.

The above risks may be increased if any Specified Currency and/or your currency is the currency of an emerging market jurisdiction.

**The unavailability of currencies could result in a loss of value of the Securities and payments thereunder**

The currency in which payments on a Security are required to be made may be redenominated, for example, because such currency is:

- unavailable due to the imposition of exchange controls or other circumstances beyond the Issuer's and/or, where the Issuer is CGMHI, the CGMHI Guarantor's and/or, where the Issuer is CGMFL, the CGMFL Guarantor's control;
- no longer used by the government of the country issuing the currency; or
- no longer used for the settlement of transactions by public institutions of the international banking community.

Where the currency in which payments in respect of a Security is officially redenominated, other than as a result of Economic and Monetary Union, such as by an official redenomination of any such currency that is a composite currency, then the payment obligations of the Issuer and/or, where the Issuer is CGMHI, the CGMHI Guarantor and/or, where the Issuer is CGMFL, the CGMFL Guarantor on such Security immediately following the redenomination will be the amount of redenominated currency that represents the amount of the Issuer's and/or, where the Issuer is CGMHI, the CGMHI Guarantor's and/or, where the Issuer is CGMFL, the CGMFL Guarantor's obligations immediately before the redenomination. The Securities will not provide for any adjustment to any amount payable as a result of:

- any change in the value of the Specified Currency of those Securities relative to any other currency due solely to fluctuations in exchange rates; or
- any redenomination of any component currency of any composite currency, unless that composite currency is itself officially redenominated.

**Certain considerations associated with Securities relating to security indices**

If investing in Securities relating to security indices, you should be familiar with investments in global capital markets and with indices generally. The level of a security index is generally based on the value of the component securities of that index although you should note that the level of a security index at any time may not include the reinvestment of the yield on the component securities of such security index. You should understand that global economic, financial and political developments, among other things, may have a material effect on the value of the component securities of a security index and/or the performance of a security index.

The risks of a particular Security linked to a security index will depend on the terms of that Security. Such risks may include, but are not limited to, the possibility of significant changes in:

- the prices of the component securities of the relevant index or indices (component securities) and the weighting of each component within the relevant index or indices;

- other objective prices; and
- economic or other measures making up the relevant security index or indices.

You should note that any dividends, other distributions assets and/or amounts paid to holders of the component securities will not be paid to the Issuer, the CGMHI Guarantor (where the Issuer is CGMHI), the CGMFL Guarantor (where the Issuer is CGMFL) or to the holders of Securities. The return on Securities will thus not reflect any such assets and/or amounts which would be paid to you that have made a direct investment in any such component securities. Consequently, the return on Securities may be less than the return from a direct investment in any such component securities.

Market volatility reflects the degree of instability and expected instability of the performance of a security index and the component securities. The level of market volatility is largely determined by the prices for financial instruments supposed to protect you against such market volatility. The prices of these instruments are determined by forces of supply and demand in the options and derivative markets generally. These forces are, themselves, affected by factors such as actual market volatility, expected volatility, economic factors and speculation. In recent years, currency exchange rates and prices for component securities have been highly volatile. Such volatility may be expected in the future. Fluctuations in the rates or prices that have occurred in the past are not necessarily indicative, however, of fluctuations that may occur during the term of any Security relating to Security Indices.

In considering whether to purchase Securities relating to Security Indices, you should be aware that the calculation of amounts payable or, as applicable, assets due on Securities relating to Security Indices may involve reference to:

- an index determined by an affiliate of the Issuer and/or, the CGMHI Guarantor (if applicable) and/or the CGMFL Guarantor (if applicable); or
- prices that are published solely by third parties or entities which are not regulated by the laws of the United States, the EEA or the jurisdiction of the particular investor.

*Disrupted Days, Adjustment Events and Early Redemption in relation to Securities linked to Security Indices*

As the terms and conditions of Securities relating to Security Indices include provisions dealing with the postponement of a Valuation Date due to the occurrence of a Disrupted Day, such postponement or any alternative provisions for valuation provided in the terms and conditions of such Securities may have an adverse effect on the value of such Securities.

You should note that certain events may not be applicable, depending on whether these are specified as applicable in the applicable Issue Terms. Accordingly, certain events or occurrences described below will only be relevant if the associated Adjustment Events and Early Redemption Events are specified as being applicable for a security index in the applicable Issue Terms.

If the Calculation Agent determines that an Adjustment Event occurs in respect of any security index (being, in each case if applicable, (a) the occurrence at any time of a change in law affecting any underlying hedging position in relation to the Securities or materially increasing the Issuer's costs in relation to performing its obligations in respect of the Securities, or, except in the case of Italian Listed Certificates, a Hedging Disruption or, except in the case of Italian Listed Certificates, an Increased Cost of Hedging; (b) such security index (i) not being calculated and announced by or on behalf of the relevant index sponsor but instead being calculated and announced by or on behalf of a successor to the relevant index sponsor or (ii) being replaced by a successor index; or (c) any Additional Disruption Event specified in the applicable Issue Terms), then the Calculation Agent shall make such adjustment(s) to the terms of the Securities as the Calculation Agent determines necessary to account for the effect of such Adjustment Event or the Calculation Agent may replace the security index the subject of the Adjustment Event with a new security index using, in the determination of the Calculation Agent, the same or a substantially similar formula and method of calculation as used in the calculation of the level of such security index or, if the Securities are Exempt Securities, a security index selected by reference to such other criteria as specified in the applicable Pricing Supplement. Any such adjustment may include, in the case of an Increased Cost of Hedging, adjustments to pass onto Securityholders any such Increased Cost of Hedging (including, but not limited to, reducing any

amounts payable or deliverable in respect of the Securities to reflect any such increased costs). Any such adjustments may have an adverse effect on the value of such Securities and, if the Calculation Agent determines that no adjustment can reasonably so be made, such Adjustment Event shall be an Early Redemption Event.

If the Calculation Agent determines that a Security Index Adjustment Event occurs (being, in each case if applicable, in respect of a security index, the relevant index sponsor announcing that it will make a material change to a relevant security index, the index sponsor permanently cancelling the index and no successor index existing or the index sponsor or any other person or entity acting on its behalf failing to calculate and announce the relevant index), then the Calculation Agent may determine whether such Security Index Adjustment Event has a material effect on the relevant Securities and, if so, shall either (A) calculate the relevant level of such security index in accordance with the formula for and method of calculating the relevant security index last in effect prior to the applicable change, cancellation or failure and/or (B) substitute the affected security index with a replacement index using, in the determination of the Calculation Agent, the same or a substantially similar formula and method of calculation as used in the calculation of the level of such security index or, in the case of Exempt Securities, a security index selected by reference to such other criteria as specified in the applicable Pricing Supplement and determine any adjustment necessary to the terms of the Securities to account for such substitution and/or (C) make such adjustments to the terms of the Securities as it determines necessary or appropriate to account for the effect of such Security Index Adjustment Event. Any such calculation, substitution and/or adjustment may have an adverse effect on the value of such Securities and, if the Calculation Agent determines that no calculation or substitution can reasonably so be made, such Security Index Adjustment Event shall be an Early Redemption Event.

If an Early Redemption Event occurs (being, in each case if applicable, (a) circumstances in which the Calculation Agent determines that no adjustment or substitution can reasonably be made following an Adjustment Event, (b) no calculation or substitution can be made following a Security Index Adjustment Event, (c) a Section 871(m) Event or (d) a Hedging Disruption Early Termination Event (if specified as applicable in the applicable Issue Terms)), the Securities may be redeemed as more fully set out in the terms and conditions of the relevant Securities. If the Securities are redeemed early, the Issuer will pay to each Securityholder an amount calculated in accordance with the method specified in the applicable Issue Terms, as determined by the Calculation Agent. There is no guarantee that the amount repaid to you will be equal to or higher than your initial investment in the relevant Securities and such amount may be substantially less than your initial investment.

If investing in Securities relating to Security Indices, you should read "*Underlying Schedule 1 – Security Index Conditions*" in this Base Prospectus and the applicable Issue Terms in order to fully understand the provisions relating to such Securities.

#### **Certain considerations associated with Securities relating to inflation indices**

If investing in Securities relating to inflation indices, you should be familiar with investments in global capital markets and with indices generally.

The risks of a particular Security relating to inflation indices will depend on the terms of that Security. Many economic and market factors may influence an inflation index and consequently the value of Securities relating to inflation indices, including:

- general economic, financial, political or regulatory conditions and/or events; and/or
- fluctuations in the prices of various assets, goods, services and energy resources (including in response to supply of, and demand for, any of them); and/or
- the level of inflation in the economy of the relevant country and expectations of inflation.

In particular, the level of an inflation index may be affected by factors unconnected with the financial markets.

Any such factor may either offset or magnify one or more of the other factors.

#### **Adjustment Events and Early Redemption in relation to Securities linked to inflation indices**

If an underlying closing level for an inflation index for a specified reference month has not been published or announced by five business days prior to the relevant payment date, then the Calculation Agent shall determine a substitute index level. Any such substitution may have an adverse effect on the value of such Securities.

You should note that certain events may not be applicable, depending on whether these are specified as applicable in the applicable Issue Terms. Accordingly, certain events or occurrences described below will only be relevant if the associated Adjustment Events and Early Redemption Events are specified as being applicable for an inflation index in the applicable Issue Terms.

If the Calculation Agent determines that an Adjustment Event occurs in respect of any inflation index (being, in each case if applicable, (a) the occurrence at any time of a change in law affecting any underlying hedging position in relation to the Securities or materially increasing the Issuer's costs in relation to performing its obligations in respect of the Securities or, except in the case of Italian Listed Certificates, a Hedging Disruption or, except in the case of Italian Listed Certificates, an Increased Cost of Hedging, or (b) the imposition of increased or unexpected fees and costs for the use of such index on the Issuer and/or any of its affiliates by the relevant index sponsor which the Calculation Agent deems material), then the Calculation Agent shall make such adjustment(s) to the terms of the Securities as the Calculation Agent determines necessary to account for the effect of such Adjustment Event including, in the case of an Increased Cost of Hedging, adjustments to pass onto Securityholders any such Increased Cost of Hedging (including, but not limited to, reducing any amounts payable or deliverable in respect of the Securities to reflect any such increased costs). Any such adjustments may have an adverse effect on the value of such Securities and, if the Calculation Agent determines that no adjustment can reasonably so be made, such Adjustment Event shall be an Early Redemption Event.

If "Revision" is specified as applicable for an inflation index in the applicable Issue Terms, then any revision to an underlying closing level of an inflation index occurring before the relevant revision cut-off date shall be considered final and conclusive for the purpose of any determination made in respect of the Securities. If "No Revision" is specified as applicable in the applicable Issue Terms (or if "Revision" is not specified as applicable) then the first publication and announcement of an underlying closing level for such inflation index shall be final and conclusive. Further, if the Calculation Agent determines that the index sponsor of an inflation index has corrected an underlying closing level for such index to correct a manifest error no later than the earlier to occur of the relevant manifest error cut-off date and thirty calendar days following the first publication and announcement of such level, then the Calculation Agent may use the corrected level of such inflation index for the purposes of any calculation in respect of the relevant payment date. In the event of inconsistency between a revision and a manifest error correction, the manifest error correction shall prevail. Any such adjustment (or absence of an adjustment, for the purpose of the Securities) to any level of an inflation index may have an adverse effect on the value of the Securities.

If the Calculation Agent determines that either (a) a level for an inflation index has not been published or announced for two consecutive months and/or (b) the relevant index sponsor announces that it will no longer continue to publish or announce such inflation index and/or (c) the relevant index sponsor cancels such inflation index then the Calculation Agent may replace the originally designated inflation index with a successor index. Any such adjustment may have an adverse effect on the value of the Securities and, if no successor index can be determined, then an Early Redemption Event shall occur with respect to the Securities.

If an index sponsor announces, in respect of an inflation index, that it will make a material change to a relevant inflation index then the Calculation Agent shall make such consequential adjustments to the terms of the Securities as are consistent with any adjustment made to any relevant fallback bond or as are necessary for such modified inflation index to continue as an inflation index for the purpose of the Securities. Any such adjustments may have an adverse effect on the value of such Securities and, if the Calculation Agent determines that no adjustment can reasonably so be made, then an Early Redemption Event shall occur with respect to the Securities.

If an Early Redemption Event occurs (being, in each case if applicable, (a) circumstances in which the Calculation Agent determines that no adjustment can reasonably be made following an Adjustment Event, (b) no successor index can be determined or no adjustment can reasonably be made following a material change to a relevant inflation index, (c) a Section 871(m) Event or (d) a Hedging Disruption Early Termination Event (if specified as applicable in the applicable Issue Terms)), the Securities may

be redeemed as more fully set out in the terms and conditions of the relevant Securities. If the Securities are redeemed early, the Issuer will pay to you, as holder of such Securities, an amount calculated in accordance with the method specified in applicable Issue Terms, as determined by the Calculation Agent. There is no guarantee that the amount repaid to you will be equal to or higher than your initial investment in the relevant Securities and such amount may be substantially less than your initial investment.

If investing in Securities relating to inflation indices, you should read "*Underlying Schedule 2 – Inflation Index Conditions*" in this Base Prospectus and the applicable Issue Terms in order to fully understand the provisions relating to such Securities.

#### **Certain considerations associated with Securities relating to commodity indices**

If you are investing in Securities linked to commodity indices, you should be familiar with investments in global capital markets and with indices and commodities generally. The level of a commodity index is generally based on the value of the commodities and/or other securities comprised in that commodity index and, as such, if investing in Securities relating to commodity indices you should also read "*Certain considerations associated with Securities relating to commodities*" below. You should understand that global economic, financial and political developments, among other things, may have a material effect on the value of the commodities and/or futures contracts comprising a commodity index and/or the performance of such index.

The risks of a particular Security relating to a commodity index will depend on the terms of that Security. Such risks may include, but are not limited to, the possibility of significant changes in the prices of:

- the commodities and/or futures underlying the relevant index or indices;
- another objective price; and
- economic or other measures making up the relevant index or indices.

#### *Disrupted Days, Adjustment Events and Early Redemption in relation to Securities linked to commodity indices*

The terms and conditions of Securities relating to commodity indices include provisions dealing with the postponement of a Valuation Date or postponement of the valuation of a component of a commodity index due to the occurrence of a Disrupted Day, such postponement or any alternative provisions for valuation provided in the terms and conditions of such Securities may have an adverse effect on the value of such Securities.

You should note that certain events may not be applicable, depending on whether these are specified as applicable in the applicable Issue Terms. Accordingly, certain events or occurrences described below will only be relevant if the associated Adjustment Events and Early Redemption Events are specified as being applicable for a commodity index in the applicable Issue Terms.

If the Calculation Agent determines that an Adjustment Event occurs in respect of any commodity index (being, in each case if applicable, (a) the occurrence at any time of a change in law affecting any underlying hedging position in relation to the Securities or materially increasing the Issuer's costs in relation to performing its obligations in respect of the Securities or, except in the case of Italian Listed Certificates, a Hedging Disruption or, except in the case of Italian Listed Certificates, an Increased Cost of Hedging, (b) the substitution of a commodity index with a substitute commodity index due to the originally designated commodity index being either (i) not calculated and announced by or on behalf of the relevant index sponsor but instead being calculated and announced by or on behalf of a successor to the relevant index sponsor acceptable to the Calculation Agent or (ii) replaced by a successor index, (c) the imposition of increased or unexpected fees and costs for the use of such index on the Issuer and/or any of its affiliates by the relevant index sponsor which the Calculation Agent deems material, or (d) the imposition of, change in or removal of any tax relating to any component of such commodity index or commodity relating to such component (if specified as applicable in the applicable Issue Terms) which the Calculation Agent deems material), then the Calculation Agent shall make such adjustment(s) to the terms of the Securities as the Calculation Agent determines necessary



to account for the effect of such Adjustment Event or the Calculation Agent may replace the commodity index the subject of the Adjustment Event with a new commodity index using, in the determination of the Calculation Agent, the same or a substantially similar formula and method of calculation as used in the calculation of the level of such commodity index or, in the case of Exempt Securities, a commodity index selected by reference to such other criteria as specified in the applicable Pricing Supplement. Any such adjustment may include, in the case of an Increased Cost of Hedging, adjustments to pass onto Securityholders any such Increased Cost of Hedging (including, but not limited to, reducing any amounts payable or deliverable in respect of the Securities to reflect any such increased costs). Any such adjustments may have an adverse effect on the value of such Securities and, if the Calculation Agent determines that no adjustment can reasonably so be made, such Adjustment Event shall be an Early Redemption Event.

If the Calculation Agent determines that a Commodity Index Adjustment Event occurs (being, in each case if applicable, in respect of a commodity index, the relevant index sponsor announcing that it will make a material change to a relevant commodity index, the index sponsor permanently cancelling the index and no successor index existing or the index sponsor or any other person or entity on its behalf failing to calculate and announce the relevant index), then the Calculation Agent may determine whether such Commodity Index Adjustment Event has a material effect on the relevant Securities and, if so, shall either (A) calculate the relevant level of such commodity index in accordance with the formula for and method of calculating the relevant commodity index last in effect prior to the applicable change, cancellation or failure and/or (B) substitute the affected commodity index with a replacement index using, in the determination of the Calculation Agent, the same or a substantially similar formula and method of calculation as used in the calculation of the level of such commodity index or, in the case of Exempt Securities, a commodity index selected by reference to such other criteria as specified in the applicable Pricing Supplement and determine any adjustment necessary to the terms of the Securities to account for such substitution and/or (C) make such adjustments to the terms of the Securities as it determines necessary or appropriate to account for the effect of such Commodity Index Adjustment Event. Any such calculation, substitution and/or adjustment may have an adverse effect on the value of such Securities and, if the Calculation Agent determines that no calculation or substitution can reasonably so be made, such Adjustment Event shall be an Early Redemption Event.

If an Early Redemption Event occurs (being, in each case if applicable, (a) circumstances in which the Calculation Agent determines that no adjustment or substitution can reasonably be made following an Adjustment Event, (b) no calculation or substitution can reasonably be made following a Commodity Index Adjustment Event, (c) a Section 871(m) Event or (d) a Hedging Disruption Early Termination Event (if specified as applicable in the applicable Issue Terms)), the Securities may be redeemed as more fully set out in the terms and conditions of the relevant Securities. If the Securities are redeemed early, the Issuer will pay to you, as a holder of such Securities, an amount calculated in accordance with the method specified in the applicable Issue Terms, as determined by the Calculation Agent. There is no guarantee that the amount repaid to you will be equal to or higher than your initial investment in the relevant Securities and such amount may be substantially less than your initial investment.

If investing in Securities relating to commodity indices you should read "*Underlying Schedule 3 – Commodity Index Conditions*" in this Base Prospectus and the applicable Issue Terms in order to fully understand the provisions relating to such Securities.

#### **Certain considerations associated with Securities linked to commodities**

You should note that the movements in the price of any relevant commodities may be subject to significant fluctuations that may not correlate with changes in interest rates, currencies or other indices and the timing of changes in the relevant price of a commodity or commodities may affect the actual yield of the Securities, even if the average level is consistent with their expectations. In general, the earlier the change in the price or prices of the commodities, the greater the effect on yield of the Securities.

Commodity futures markets are highly volatile. Commodity markets are influenced by, among other things, changing supply and demand relationships, weather, governmental, agricultural, commercial and trade programmes and policies designed to influence commodity prices, world political and economic events, and changes in interest rates. Moreover, investments in futures and options contracts involve additional risks including, without limitation, leverage (margin is usually a percentage of the

face value of the contract and exposure can be nearly unlimited). A holder of a futures position may find such position becomes illiquid because certain commodity exchanges limit fluctuations in certain futures contract prices during a single day by regulations referred to as "daily price fluctuation limits" or "daily limits". Under such daily limits, during a single trading day no trades may be executed at prices beyond the daily limits. Once the price of a contract for a particular future has increased or decreased by an amount equal to the daily limit, positions in the future can neither be taken nor liquidated unless traders are willing to effect trades at or within the limit. This could prevent a holder from promptly liquidating unfavourable positions and subject it to substantial losses. Futures contract prices in various commodities occasionally have exceeded the daily limit for several consecutive days with little or no trading. Similar occurrences could prevent the liquidation of unfavourable positions and subject you, as an investor in a Security relating to commodities, to such contract prices resulting in substantial losses.

*Risk related to the possible rolling mechanism of commodity futures contracts*

The yield on Securities relating to commodities may not perfectly correlate to the trend in the price of the underlying commodities as the use of such future commodity contracts generally involves a rolling mechanism. This means that the commodity futures contracts which expire prior to the relevant payment date under the relevant Securities are replaced with future commodity contracts that have a later expiry date. You may therefore only marginally benefit from any rise/fall in prices on such commodities.

Moreover, you should consider that the commodity futures contracts could have a trend which differs significantly from that of the commodity spot markets. The trend in the price of a commodity futures contracts compared to the underlying commodity is closely linked to the present and future level of the production of the underlying commodity or to the level of estimated natural reserves, particularly in the case of energy commodities. In addition, the price of the relevant commodity futures contract may not be considered an accurate prediction of a market price, since it also includes the so-called "carrying costs" (such as, for example, warehouse costs, insurance covering the goods, transportation etc.), which also contribute toward the determination of the price of the commodity futures contracts. These factors which directly influence the commodities prices substantially explain the imperfect correlation between the commodity spot markets and the commodity futures contracts.

*Disrupted Days, Adjustment Events and Early Redemption in relation to Securities linked to commodities*

As the terms and conditions of Securities relating to commodities include alternative provisions for valuation and/or provisions dealing with the postponement of a Valuation Date due to the occurrence of a Disrupted Day, such alternative provisions for valuation or postponement may have an adverse effect on the value of such Securities.

You should note that certain events may not be applicable, depending on whether these are specified as applicable in the applicable Issue Terms. Accordingly, certain events or occurrences described below will only be relevant if the associated Adjustment Events and Early Redemption Events are specified as being applicable for commodities in the applicable Issue Terms.

If the Calculation Agent determines that an Adjustment Event occurs in respect of any commodity (being, in each case if applicable, the occurrence at any time of a change in law affecting any underlying hedging position in relation to the Securities or materially increasing the Issuer's costs in relation to performing its obligations in respect of the Securities or, except in the case of Italian Listed Certificates, a Hedging Disruption or, except in the case of Italian Listed Certificates, an Increased Cost of Hedging), then the Calculation Agent shall make such adjustment(s) to the terms of the Securities as the Calculation Agent determines necessary to account for the effect of such Adjustment Event including, in the case of an Increased Cost of Hedging, adjustments to pass onto Securityholders any such Increased Cost of Hedging (including, but not limited to, reducing any amounts payable or deliverable in respect of the Securities to reflect any such increased costs). Any such adjustments may have an adverse effect on the value of such Securities and, if the Calculation Agent determines that no adjustment can reasonably so be made, such Adjustment Event shall be an Early Redemption Event.

If an Early Redemption Event occurs (being, in each case if applicable, (a) circumstances in which the Calculation Agent determines that no adjustment can reasonably be made following an Adjustment

Event, (b) the occurrence of a disruption event and any relevant disruption fallbacks fail (or are deemed to fail) to provide a relevant price in respect of a commodity and a valuation date, (c) any Additional Early Redemption Event specified in the applicable Issue Terms (being an "abandonment of scheme" in relation to commodities that are emissions) or, in the case of Exempt Securities only, any other event specified as such in the applicable Pricing Supplement, (d) a Section 871(m) Event or (e) a Hedging Disruption Early Termination Event (if specified as applicable in the applicable Issue Terms)), the Securities may be redeemed as more fully set out in the terms and conditions of the relevant Securities. If the Securities are redeemed early, the Issuer will pay to you, as a holder of such Securities an amount calculated in accordance with the method specified in the applicable Issue Terms, as determined by the Calculation Agent. There is no guarantee that the amount repaid to investors will be equal to or higher than your initial investment in the relevant Securities and such amount may be substantially less than your initial investment.

If investing in Securities relating to commodities, you should read "*Underlying Schedule 4 – Commodity Conditions*" in this Base Prospectus and the applicable Issue Terms in order to fully understand the provisions relating to such Securities.

### **Certain considerations associated with Securities relating to shares**

You should be familiar with investments in global capital markets and with shares generally. Before purchasing Securities, you should carefully consider, among other matters, the value and price volatility of shares by reference to which amounts payable or deliverable under the relevant Securities are calculated.

Securities will give rise to obligations of the Issuer and will not give rise to any obligations of any share company. No offer is made by any share company and no offer is made of other securities supported by or convertible into shares or other securities of any share company.

No issuer of such shares will have participated in the preparation of the applicable Issue Terms or in establishing the terms of the Securities and none of the Issuer, (if applicable) the Guarantor and any Dealer will make any investigation or enquiry in connection with such offering with respect to the information concerning any such issuer of shares contained in such Issue Terms or in the documents from which such information was extracted. Consequently, there can be no assurance that all events occurring prior to the relevant issue date (including events that would affect the accuracy or completeness of the publicly available documents described in this paragraph or in any applicable Issue Terms) that would affect the trading price of the share will have been publicly disclosed. Subsequent disclosure of any such events or the disclosure of or failure to disclose material future events concerning such an issuer of shares could affect the trading price of the shares and therefore the trading price of the relevant Securities.

Except as provided in the applicable Issue Terms in relation to Physical Delivery Securities, Securityholders will not have voting rights or rights to receive dividends or distributions or any other rights with respect to the relevant shares to which such Securities relate notwithstanding that, in relation to Exempt Securities and if so specified in the applicable Pricing Supplement, Securityholders may be entitled to receive payments calculated by reference to the amount of dividends, distributions or other payments that would be received by a holder of the relevant shares. The return on such Securities may thus not reflect any dividends or other distributions which would be paid to you if you had made a direct investment in the relevant shares. Consequently, the return on Securities linked to shares may be less than the return from a direct investment in the relevant shares.

The risks of a Security relating to shares will depend on the terms of that Security. Such risks may include, but are not limited to, the possibility of significant changes in the price(s) of the share or shares. The value of shares may go down as well as up and the value of any share on any date may not reflect its performance in any prior period. There can be no assurance as to the future value of any share or of the continued existence of any share or share company. In addition, in certain circumstances it may not be possible or practicable for the Calculation Agent to determine the value of the relevant shares – see "*Disrupted Days, Adjustment Events and Early Redemption in relation to Securities linked to shares*" below. Accordingly, before making an investment decision with respect to Securities, you should carefully consider whether an investment, the return on which will depend on the performance of shares, is suitable for you.

In considering whether to purchase Securities relating to shares, you should be aware that the calculation of amounts payable on such Securities may involve reference to the performance of one or more shares over a period of time and to shares, the issuer(s) of which are incorporated outside the United States and the EEA.

*Disrupted Days, Adjustment Events and Early Redemption in relation to Securities linked to shares*

As the terms and conditions of the Securities include provisions dealing with the postponement of a Valuation Date due to the occurrence of a Disrupted Day, such postponement or any alternative provisions for valuation provided in the terms and conditions of such Securities may have an adverse effect on the value of such Securities.

You should note that certain events may not be applicable, depending on whether these are specified as applicable in the applicable Issue Terms. Accordingly, certain events or occurrences described below will only be relevant if the associated Adjustment Events and Early Redemption Events are specified as being applicable for a share in the applicable Issue Terms.

If the Calculation Agent determines that an Adjustment Event occurs in respect of a share (being, in each case if applicable, (a) the occurrence at any time of a change in law affecting any underlying hedging position in relation to the Securities or materially increasing the Issuer's costs in relation to performing its obligations in respect of the Securities or, except in the case of Italian Listed Certificates, a Hedging Disruption or, except in the case of Italian Listed Certificates, an Increased Cost of Hedging or (b) a corporate action, de-listing, insolvency, merger event, nationalisation, tender offer and/or any Additional Disruption Event specified in the applicable Issue Terms), then the Calculation Agent shall make such adjustment(s) to the terms of the Securities as the Calculation Agent determines necessary to account for the effect of such Adjustment Event or the Calculation Agent may replace the share the subject of the Adjustment Event with a new share selected by the Calculation Agent from an applicable reference index or, in the case of Exempt Securities, selected by reference to such other criteria as specified in the applicable Pricing Supplement. Any such adjustment may include, in the case of an Increased Cost of Hedging, adjustments to pass onto Securityholders any such Increased Cost of Hedging (including, but not limited to, reducing any amounts payable or deliverable in respect of the Securities to reflect any such increased costs). Any such adjustment(s) or substitution may have an adverse effect on the value of such Securities and, if the Calculation Agent determines that no adjustment(s) or substitution can reasonably so be made, such Adjustment Event shall be an Early Redemption Event.

If an Early Redemption Event occurs (being, in each case if applicable, (a) circumstances where the Calculation Agent determines that no adjustment or substitution can reasonably be made following an Adjustment Event, (b) a Section 871(m) Event or (c) a Hedging Disruption Early Termination Event (if specified as applicable in the applicable Issue Terms)), the Securities may be redeemed as more fully set out in the terms and conditions of the relevant Securities. If the Securities are redeemed early, the Issuer will pay to you, as a holder of such Securities an amount calculated in accordance with the method specified in the applicable Issue Terms, as determined by the Calculation Agent. There is no guarantee that the amount repaid to you will be equal to or higher than your initial investment in the relevant Securities and such amount may be substantially less than your initial investment.

If investing in Securities relating to shares, you should read "*Underlying Schedule 5 – Share Conditions*" in this Base Prospectus and the applicable Issue Terms in order to fully understand the provisions relating to such Securities.

**Certain considerations associated with Securities relating to depositary receipts**

You should be familiar with investments in global capital markets and with depositary receipts generally. Before purchasing Securities, you should carefully consider, among other matters, the value and price volatility of depositary receipts and relevant underlying shares by reference to which amounts payable under the relevant Securities are calculated.

Securities will give rise to obligations of the Issuer and will not give rise to any obligations of any depositary or any underlying share company. No offer is made by any depositary or any underlying share company and no offer is made of other securities supported by or convertible into depositary receipts, underlying shares or other securities of any depositary or any underlying share company.

No issuer of such depositary receipts or any underlying shares related to such depositary receipts will have participated in the preparation of the applicable Issue Terms or in establishing the terms of the Securities and none of the Issuer, (if applicable) the Guarantor and any Dealer will make any investigation or enquiry in connection with such offering with respect to the information concerning any depositary or any related underlying share company contained in such Issue Terms or in the documents from which such information was extracted. Consequently, there can be no assurance that all events occurring prior to the relevant issue date (including events that would affect the accuracy or completeness of the publicly available documents described in this paragraph or in any applicable Issue Terms) that would affect the trading price of the depositary receipt or the underlying share will have been publicly disclosed. Subsequent disclosure of any such events or the disclosure of or failure to disclose material future events concerning such depositary or underlying share company could affect the trading price of the depositary receipts and therefore the trading price of the relevant Securities.

Except as provided in the applicable Issue Terms in relation to Physical Delivery Securities, Securityholders will not have voting rights or rights to receive dividends or distributions or any other rights with respect to the relevant depositary receipts and/or underlying shares to which such Securities relate notwithstanding that, if so specified in the applicable Pricing Supplement and, in relation to Exempt Securities only, Securityholders may be entitled to receive payments calculated by reference to the amount of dividends, distributions or other payments that would be received by a holder of the relevant depositary receipts and/or underlying shares. The return on such Securities may thus not reflect any dividends or other distributions which would be paid to you if you had made a direct investment in the relevant depositary receipts and/or underlying shares. Consequently, the return on Securities linked to depositary receipts may be less than the return from a direct investment in the relevant depositary receipts and/or underlying shares.

The risks of a Security relating to depositary receipts will depend on the terms of that Security. Such risks may include, but are not limited to, the possibility of significant changes in the price(s) of the depositary receipts. The value of depositary receipts may go down as well as up and the value of any depositary receipt on any date may not reflect its performance in any prior period. There can be no assurance as to the future value of any depositary receipts or of the continued existence of any depositary and/or underlying share company. In addition, in certain circumstances it may not be possible or practicable for the Calculation Agent to determine the value of the relevant depositary receipts – see *"Disrupted Days, Adjustment Events and Early Redemption in relation to Securities linked to depositary receipts"* below. Accordingly, before making an investment decision with respect to Securities, you should carefully consider whether an investment, the return on which will depend on the performance of the depositary receipts and the underlying shares related to such depositary receipts, is suitable for them.

In considering whether to purchase Securities relating to depositary receipts you should be aware that the calculation of amounts payable on such Securities may involve reference to the performance of one or more depositary receipts and the related underlying shares over a period of time and to depositary receipts and/or underlying shares, the issuer(s) of which are incorporated outside the United States and the EEA.

*Disrupted Days, Adjustment Events and Early Redemption in relation to Securities linked to depositary receipts*

As the terms and conditions of the Securities include provisions dealing with the postponement of a Valuation Date due to the occurrence of a Disrupted Day, such postponement or any alternative provisions for valuation provided in the terms and conditions of such Securities may have an adverse effect on the value of such Securities.

You should note that certain events may not be applicable, depending on whether these are specified as applicable in the applicable Issue Terms. Accordingly, certain events or occurrences described below will only be relevant if the associated Adjustment Events and Early Redemption Events are specified as being applicable for a depositary receipt in the applicable Issue Terms.

If the Calculation Agent determines that an Adjustment Event occurs in respect of a depositary receipt and/or an underlying share (being, in each case if applicable, (a) the occurrence at any time of a change in law affecting any underlying hedging position in relation to the Securities or materially increasing the Issuer's costs in relation to performing its obligations in respect of the Securities or, except in the

case of Italian Listed Certificates, a Hedging Disruption or, except in the case of Italian Listed Certificates, an Increased Cost of Hedging or (b) a corporate action, delisting, insolvency, merger event, nationalisation, tender offer, written instructions being given by an underlying share company to the relevant depositary to withdraw or surrender underlying shares or the termination of a relevant deposit agreement and/or any Additional Disruption Event specified in the applicable Issue Terms), then the Calculation Agent shall make such adjustment(s) to the terms of the Securities as the Calculation Agent determines necessary to account for the effect of such Adjustment Event or the Calculation Agent may replace the depositary receipt and/or the underlying share the subject of the Adjustment Event with a new depositary receipt selected by the Calculation Agent (referencing, where "same underlying share and currency" is specified as the Depositary Receipt Substitution Criteria in the applicable Issue Terms, the same underlying share and denominated in the same currency as the previous depositary receipt (and, if no such depositary receipt is selected or available, then the underlying share shall be substituted and a new depositary receipt selected in respect of such new underlying share) or, in the case of Exempt Securities only, in accordance with any other criteria specified in the applicable Pricing Supplement) and/or a new share selected by the Calculation Agent: (a) from an applicable reference index, or, in the case of Exempt Securities only, (b) in accordance with the criteria (if any) specified in the applicable Pricing Supplement. Any such adjustment may include, in the case of an Increased Cost of Hedging, adjustments to pass onto Securityholders any such Increased Cost of Hedging (including, but not limited to, reducing any amounts payable or deliverable in respect of the Securities to reflect any such increased costs). Any such adjustment(s) or substitution may have an adverse effect on the value of such Securities and, if the Calculation Agent determines that no adjustment(s) or substitution can reasonably so be made, such Adjustment Event shall be an Early Redemption Event.

If an Early Redemption Event occurs (being, in each case if applicable, (a) circumstances where the Calculation Agent determines that no adjustment(s) or substitution can reasonably be made following an Adjustment Event, (b) a Section 871(m) Event or (c) a Hedging Disruption Early Termination Event (if specified as applicable in the applicable Issue Terms)), the Securities may be redeemed as more fully set out in the terms and conditions of the relevant Securities. If the Securities are redeemed early, the Issuer will pay to you, as a holder of such Securities, an amount calculated in accordance with the method specified in the applicable Issue Terms, as determined by the Calculation Agent. There is no guarantee that the amount repaid to you will be equal to or higher than your initial investment in the relevant Securities and such amount may be substantially less than your initial investment.

If investing in Securities relating to depositary receipts, you should read "*Underlying Schedule 6 – Depositary Receipt Conditions*" in this Base Prospectus and the applicable Issue Terms in order to fully understand the provisions relating to such Securities.

#### **Certain considerations associated with Securities relating to ETF shares**

If investing in Securities relating to exchange traded fund shares (**ETF shares**), you should be familiar with investments in global capital markets and with ETF shares generally. Before purchasing Securities, you should carefully consider, among other matters, the value and price volatility of ETF shares by reference to which amounts payable under the relevant Securities are calculated.

Securities will give rise to obligations of the Issuer and will not give rise to any obligations of the issuer of any ETF shares. No offer is made by any issuer of ETF shares and no offer is made of other securities supported by or convertible into ETF shares or other securities of any fund or other issuer of securities.

No issuer of ETF shares will have participated in the preparation of the applicable Issue Terms or in establishing the terms of the Securities and none of the Issuer, (if applicable) the Guarantor and any Dealer will make any investigation or enquiry in connection with such offering with respect to the information concerning any such issuer of ETF shares contained in such Issue Terms or in the documents from which such information was extracted. Consequently, there can be no assurance that all events occurring prior to the relevant issue date (including events that would affect the accuracy or completeness of the publicly available documents described in this paragraph or in any applicable Issue Terms) that would affect the trading price of the ETF share will have been publicly disclosed. Subsequent disclosure of any such events or the disclosure of or failure to disclose material future events concerning such an issuer of ETF shares could affect the trading price of the ETF share and therefore the trading price of the relevant Securities.

You should note that whilst ETF shares are traded on an exchange and are therefore valued in a similar manner as a share traded on an exchange, the Adjustment Events in relation to Securities linked to ETF shares include certain adjustments which would be applicable to Securities linked to an underlying fund.

Except as provided in the applicable Issue Terms in relation to Physical Delivery Securities, Securityholders will not have voting rights or rights to receive dividends or distributions or any other rights with respect to the relevant ETF shares to which such Securities relate notwithstanding that, if so specified in the applicable Pricing Supplement and in relation to Exempt Securities only, Securityholders may be entitled to receive payments calculated by reference to the amount of dividends, distributions or other payments that would be received by a holder of the relevant ETF shares. The return on such Securities may thus not reflect any dividends or other distributions which would be paid to you if you had made a direct investment in relevant ETF shares. Consequently, the return on Securities linked to ETF shares may be less than the return from a direct investment in the relevant ETF shares.

The risks of a Security relating to ETF shares will depend on the terms of that Security. Such risks may include, but are not limited to, the possibility of significant changes in the price(s) of the ETF shares. The value of ETF shares may go down as well as up and the value of any ETF share on any date may not reflect its performance in any prior period. There can be no assurance as to the future value of any ETF share or of the continued existence of any ETF share or the issuer of such ETF share. In addition, in certain circumstances it may not be possible or practicable for the Calculation Agent to determine the value of the relevant ETF shares – see "Disrupted Days, Adjustment Events and Early Redemption in relation to Securities linked to ETF shares" below. Accordingly, before making an investment decision with respect to Securities, you should carefully consider whether an investment, the return on which will depend on the performance of ETF shares, is suitable for you.

In considering whether to purchase Securities relating to ETF shares, you should be aware that the calculation of amounts payable on such Securities may involve reference to the performance of one or more ETF shares over a period of time and to ETF shares, the issuer(s) of which are established outside the United States and the EEA.

*Disrupted Days, Adjustment Events and Early Redemption in relation to Securities linked to ETF shares*

As the terms and conditions of the Securities include provisions dealing with the postponement of a Valuation Date due to the occurrence of a Disrupted Day, such postponement or any alternative provisions for valuation provided in the terms and conditions of such Securities may have an adverse effect on the value of such Securities.

You should note that certain events may not be applicable, depending on whether these are specified as applicable in the applicable Issue Terms. Accordingly, certain events or occurrences described below will only be relevant if the associated Adjustment Events and Early Redemption Events are specified as being applicable for an ETF Share in the applicable Issue Terms.

If the Calculation Agent determines that an Adjustment Event occurs in respect of an ETF share (being, in each case if applicable, (a) the occurrence at any time of a change in law affecting any underlying hedging position in relation to the Securities or materially increasing the Issuer's costs in relation to performing its obligations in respect of the Securities or, except in the case of Italian Listed Certificates, a Hedging Disruption or, except in the case of Italian Listed Certificates, an Increased Cost of Hedging; (b) a corporate action, de-listing, insolvency, merger event, nationalisation, tender offer, fund modification, strategy breach, regulatory action, cross-contamination and/or any Additional Disruption Event specified in the applicable Issue Terms), then the Calculation Agent shall make such adjustment(s) to the terms of the Securities as the Calculation Agent determines necessary to account for the effect of such Adjustment Event or the Calculation Agent may replace the ETF share the subject of the Adjustment Event with a new exchange traded fund share selected by the Calculation Agent (which shall be an exchange-traded fund share which, where a "related index" is specified in the applicable Issue Terms, tracks such related index, or an index substantially similar in formula and calculation method, or, in the case of Exempt Securities only, an index selected by the Calculation Agent with reference to such other criteria as specified in the applicable Pricing Supplement). Any such adjustment may include, in the case of an Increased Cost of Hedging, adjustments to pass onto

Securityholders any such Increased Cost of Hedging (including, but not limited to, reducing any amounts payable or deliverable in respect of the Securities to reflect any such increased costs). Any such adjustment(s) or substitution may have an adverse effect on the value of such Securities and, if the Calculation Agent determines that no adjustment(s) or substitution can reasonably so be made, such Adjustment Event shall be an Early Redemption Event.

If an Early Redemption Event occurs (being, in each case of applicable, (a) circumstances where the Calculation Agent determines that no adjustment(s) or substitution can reasonably be made following an Adjustment Event, (b) a Section 871(m) Event or (c) a Hedging Disruption Early Termination Event (if specified as applicable in the applicable Issue Terms)), the Securities may be redeemed as more fully set out in the terms and conditions of the relevant Securities. If the Securities are redeemed early, the Issuer will pay to you, as a holder of Securities, an amount calculated in accordance with the method specified in the applicable Issue Terms, as determined by the Calculation Agent. There is no guarantee that the amount repaid to you will be equal to or higher than your initial investment in the relevant Securities and such amount may be substantially less than your initial investment.

If investing in Securities relating to ETF Shares, you should read "*Underlying Schedule 7 – Exchange-Traded Fund (ETF) Share Conditions*" in this Base Prospectus and the applicable Issue Terms in order to fully understand the provisions relating to such Securities.

### **Certain considerations associated with Securities relating to mutual fund interests**

If investing in Securities relating to mutual fund interests, you should be familiar with investments in global capital markets and with mutual funds generally. Before purchasing Securities, you should carefully consider, among other matters, the value and price volatility of mutual fund interests by reference to which amounts payable under the relevant Securities are calculated.

The Securities will give rise to obligations of the Issuer and will not give rise to any obligations of any mutual fund administrator, adviser or manager in respect of a mutual fund. No offer is made by any mutual fund administrator, adviser or manager in respect of a mutual fund and no offer is made of other mutual fund interests or any securities, investments or other assets in which any relevant mutual fund may trade or invest.

No mutual fund administrator, adviser or manager in respect of a mutual fund will have participated in the preparation of the applicable Issue Terms or in establishing the terms of the Securities and none of the Issuer, (if applicable), the Guarantor and any Dealer will make any investigation or enquiry in connection with such offering with respect to the information concerning any such mutual fund contained in such Issue Terms or in the documents from which such information was extracted. Consequently, there can be no assurance that all events occurring prior to the relevant issue date (including events that would affect the accuracy or completeness of the publicly available documents described in this paragraph or in any applicable Issue Terms) that would affect the value of the mutual fund interest will have been publicly disclosed. Subsequent disclosure of any such events or the disclosure of or failure to disclose material future events concerning such mutual fund could affect the value of the mutual fund interest and therefore the trading price of the Securities.

Mutual funds may trade and invest in a broad range of investments such as debt and equity securities, commodities and foreign exchange and may enter into derivative transactions, including, without limitation, futures and options. Mutual fund interests may be illiquid and may only be traded on an infrequent basis. You should review the applicable Issue Terms to ascertain the characteristics of any relevant mutual fund interest. The trading strategies of mutual funds are often opaque. Mutual funds, as well as the markets and instruments in which they invest, are often not subject to review by governmental authorities, self-regulatory organisations or other supervisory authorities.

For all the above reasons, investing directly or indirectly in mutual funds is generally considered to be risky. If the underlying mutual fund does not perform sufficiently well, the value of the Securities will fall, and may in certain circumstances be zero.

The value of mutual fund interests may be affected by the performance of the relevant fund service providers and in particular the relevant fund adviser.



Except as provided in the applicable Issue Terms in relation to Physical Delivery Securities, Securityholders will not have voting rights or rights to receive dividends or distributions or any other rights with respect to the relevant mutual fund interests to which such Securities relate notwithstanding that, if so specified in the applicable Pricing Supplement, Securityholders may be entitled to receive payments calculated by reference to the amount of dividends, distributions or other payments that would be received by a holder of the mutual fund interests. The return on such Securities may thus not reflect any dividends or other distributions which would be paid to you if you had made a direct investment in relevant mutual fund interests. Consequently, the return on Securities linked to mutual fund interests may be less than the return from a direct investment in the relevant mutual fund interests.

The risks of a Security relating to mutual fund interests will depend on the terms of that Security. Such risks may include, but are not limited to, the possibility of significant changes in the value(s) of the mutual fund interests. The value of mutual fund interests may go down as well as up and the value of any mutual fund interest on any date may not reflect its performance in any prior period. There can be no assurance as to the future value of any mutual fund interest or of the continued existence of any mutual fund interest or the issuer of such mutual fund interest. In addition, in certain circumstances it may not be possible or practicable for the Calculation Agent to determine the value of the relevant mutual fund interest – see "*Disrupted Days, Adjustment Events and Early Redemption in relation to Securities linked to mutual fund interests*" below. Accordingly, before making an investment decision with respect to Securities, you should carefully consider whether an investment, the return on which will depend on the performance of mutual fund interests, is suitable for you.

In considering whether to purchase Securities relating to mutual fund interests, you should be aware that the calculation of amounts payable on such Securities may involve reference to the performance of one or more mutual fund interests over a period of time and to mutual fund interests, the issuer(s) of which are established outside the United States and the EEA.

*Disrupted Days, Adjustment Events and Early Redemption in relation to Securities linked to mutual fund interests*

As the terms and conditions of the Securities include provisions dealing with the postponement of a Valuation Date due to the occurrence of a Disrupted Day, such postponement or any alternative provisions for valuation provided in the terms and conditions of such Securities may have an adverse effect on the value of such Securities.

You should note that certain events may not be applicable, depending on whether these are specified as applicable in the applicable Issue Terms. Accordingly, certain events or occurrences described below will only be relevant if the associated Adjustment Events and Early Redemption Events are specified as being applicable for a mutual fund interest in the applicable Issue Terms.

If the Calculation Agent determines that an Adjustment Event occurs in respect of a mutual fund interest (being, in each case if applicable, (a) the occurrence at any time of a change in law affecting any underlying hedging position in relation to the Securities or materially increasing the Issuer's costs in relation to performing its obligations in respect of the Securities or, except in the case of Italian Listed Certificates, a Hedging Disruption or except in the case of Italian Listed Certificates, an Increased Cost of Hedging or (b) a corporate action, insolvency, merger event, nationalisation, adviser resignation event, fund modification, strategy breach, regulatory action, reporting disruption, cross-contamination, failure by a fund service provider and/or any Additional Disruption Event specified in the applicable Issue Terms), then the Calculation Agent shall make such adjustment(s) to the terms of the Securities as the Calculation Agent determines necessary to account for the effect of such Adjustment Event or the Calculation Agent may replace the mutual fund interest the subject of the Adjustment Event with a new mutual fund interest selected by the Calculation Agent (in a fund which provides daily liquidity, the shares or units of which may be subscribed, sold to or redeemed by the fund (subject to giving no more than two fund business days' notice and no charges being imposed by the fund), and which in the determination of the Calculation Agent, has the same or substantially similar strategies, and the same currency as, the affected mutual fund). Any such adjustment may include, in the case of an Increased Cost of Hedging, adjustments to pass onto Securityholders any such Increased Cost of Hedging (including, but not limited to, reducing any amounts payable or deliverable in respect of the Securities to reflect any such increased costs). Any such adjustment may also include a monetisation whereby the Calculation Agent shall determine the value of the Mutual Fund Interest affected by the relevant Adjustment Event on a date selected by the Calculation Agent and shall make

such adjustments to the terms of the Securities so that the Securities reference such value (and interest thereon) rather than such Mutual Fund Interest. Any such adjustment(s) or substitution may have an adverse effect on the value of such Securities and, if the Calculation Agent determines that no adjustment(s) or substitution can reasonably so be made, such Adjustment Event shall be an Early Redemption Event.

If an Early Redemption Event occurs (being, in each case if applicable, (a) circumstances where the Calculation Agent determines that no adjustment(s) or substitution can reasonably be made following an Adjustment Event, (b) the Calculation Agent determines that no Monetisation can reasonably be effected, (c) a Section 871(m) Event or (d) a Hedging Disruption Early Termination Event (if specified as applicable in the applicable Issue Terms)), the Securities may be redeemed as more fully set out in the terms and conditions of the relevant Securities. If the Securities are redeemed early, the Issuer will pay to you, as a holder of such Securities, an amount calculated in accordance with the method specified in the applicable Issue Terms, as determined by the Calculation Agent. There is no guarantee that the amount repaid to you will be equal to or higher than your initial investment in the relevant Securities and such amount may be substantially less than your initial investment.

If investing in Securities relating to mutual fund interests, you should read "*Underlying Schedule 8 – Mutual Fund Conditions*" in this Base Prospectus and the applicable Issue Terms in order to fully understand the provisions relating to such Securities.

#### **Certain considerations associated with Securities relating to currency exchange rates**

If investing in Securities relating to currency exchange rates, you should be familiar with investments in global capital markets and with currency exchange rates generally. An investment in Securities linked to currency exchange rates may bear similar market risks to a direct investment in foreign exchange and investors should take advice accordingly.

Movements in currency exchange rates may be subject to significant fluctuations that may not correlate with changes in interest rates or other indices and the timing of changes in the currency exchange rates may affect the actual yield to you, even if the average level is consistent with your expectations. In addition, Securities linked to currency exchange rates may be linked to emerging market currencies and, as such, may experience greater volatility and less certainty as to future levels or as against other currencies. Emerging market currencies are highly exposed to the risk of a currency crisis happening in the future and this could result in the occurrence of a Disrupted Day – see "*Disrupted Days*" below.

Fluctuations in exchange rates and implied volatility of the relevant currency (or basket of currencies) will affect the value of the relevant Securities. Currency values may be affected by complex political and economic factors, including governmental action to fix or support the value of a currency/currencies, regardless of other market forces (see "*Changes in exchange rates and exchange controls could result in a loss of the value of the Securities and payments in respect of the Securities in relation to the currency of your jurisdiction*").

*Disrupted Days, Adjustment Events and Early Redemption in relation to Securities linked to currency exchange rates where the EMTA Provisions are not specified as applicable in the applicable Issue Terms*

As the terms and conditions of the Securities include provisions dealing with the postponement of a Valuation Date due to the occurrence of a Disrupted Day, such postponement or any alternative provisions for valuation provided in the terms and conditions of the Securities may have an adverse effect on the value of such Securities.

You should note that certain events may not be applicable, depending on whether these are specified as applicable in the applicable Issue Terms. Accordingly, certain events or occurrences described below will only be relevant if the associated Adjustment Events and Early Redemption Events are specified as being applicable for currency exchange rates in the applicable Issue Terms.

If the Calculation Agent determines that an Adjustment Event occurs in respect of a currency exchange rate (being, in each case if applicable, (a) the occurrence at any time of a change in law affecting any underlying hedging position in relation to the Securities or materially increasing the Issuer's costs in relation to performing its obligations in respect of the Securities or, except in the case of Italian Listed

Certificates, a Hedging Disruption or, except in the case of Italian Listed Certificates, an Increased Cost of Hedging or (b) a relevant country has lawfully converted or exchanged its currency for a successor currency), then the Calculation Agent shall make such adjustment(s) to the terms of the Securities as the Calculation Agent determines necessary to account for the effect of such Adjustment Event including, in the case of an Increased Cost of Hedging, adjustments to pass onto Securityholders any such Increased Cost of Hedging (including, but not limited to, reducing any amounts payable or deliverable in respect of the Securities to reflect any such increased costs). Any such adjustment(s) may have an adverse effect on the value of such Securities and, if the Calculation Agent determines that no adjustment(s) can reasonably so be made, such Adjustment Event shall be an Early Redemption Event.

If an Early Redemption Event occurs (being, in each case if applicable, (a) circumstances where the Calculation Agent determines that no adjustment(s) can reasonably be made following an Adjustment Event, (b) a Section 871(m) Event or (c) a Hedging Disruption Early Termination Event (if specified as applicable in the applicable Issue Terms)), the Securities may be redeemed as more fully set out in the terms and conditions of the relevant Securities. If the Securities are redeemed early, the Issuer will pay to you, as a holder of such Securities, an amount calculated in accordance with the method specified in the applicable Issue Terms, as determined by the Calculation Agent. There is no guarantee that the amount repaid to you will be equal to or higher than your initial investment in the relevant Securities and such amount may be substantially less than your initial investment.

*Where the EMTA Provisions are specified as applicable in the applicable Issue Terms*

The terms and conditions of the Securities include provisions dealing with the consequences of a Disrupted Day. These consequences shall be determined in accordance with the Disruption Fallbacks specified in the applicable Issue Terms and may include (i) where Valuation Postponement is specified in the applicable Issue Terms, postponement of a Valuation Date due to the occurrence of a Disrupted Day; (ii) where First Fallback Reference Price or Second Fallback Reference Price is specified in the applicable Issue Terms, determination of the Underlying Closing Level for the relevant Valuation Date by reference to alternative prices for the applicable currency exchange rate; and (iii) where Calculation Agent Determination is specified as applicable in the applicable Issue Terms, the Calculation Agent determining the Underlying Closing Level for the relevant Valuation Date. Such alternative provisions for valuation provided in the terms and conditions of the Securities may have an adverse effect on the value of such Securities. The Valuation Postponement provisions, if applicable, may result in a Securityholder receiving payments in respect of the Securities after the originally scheduled date for payment.

You should note that certain events may not be applicable, depending on whether these are specified as applicable in the applicable Issue Terms. Accordingly, certain events or occurrences described below will only be relevant if the associated Adjustment Events and Early Redemption Events are specified as being applicable for currency exchange rates in the applicable Issue Terms.

If the Calculation Agent determines that an Adjustment Event occurs in respect of a currency exchange rate (being, in each case if applicable, (a) the occurrence at any time of a change in law affecting any underlying hedging position in relation to the Securities or materially increasing the Issuer's costs in relation to performing its obligations in respect of the Securities or, except in the case of Italian Listed Certificates, a Hedging Disruption or, except in the case of Italian Listed Certificates, an Increased Cost of Hedging or (b) any relevant rate which as of the Trade Date is reported, sanctioned, recognised, published, announced or adopted (or similar action) by the relevant Government Authority and any such rate cease to be so reported, sanctioned, recognised, published, announced or adopted (or similar action), then the Calculation Agent shall make such adjustment(s) to the terms of the Securities as the Calculation Agent determines necessary to account for the effect of such Adjustment Event including, in the case of an Increased Cost of Hedging, adjustments to pass on to Securityholders any such Increased Cost of Hedging (including, but not limited to, reducing any amounts payable or deliverable in respect of the Securities to reflect any such increased costs) and in the case of a successor rate, determination of the relevant rate by reference to the official successor rate. Any such adjustment(s) may have an adverse effect on the value of such Securities and, if the Calculation Agent determines that no adjustment(s) can reasonably so be made, such Adjustment Event shall be an Early Redemption Event.

If an Early Redemption Event occurs (being, in each case if applicable, (a) circumstances where the Calculation Agent determines that no adjustment(s) can reasonably be made following an Adjustment

Event, (b) a Section 871(m) Event or (c) a Hedging Disruption Early Termination Event (if specified as applicable in the applicable Issue Terms)), the Securities may be redeemed as more fully set out in the terms and conditions of the relevant Securities. If the Securities are redeemed early, the Issuer will pay to you, as a holder of such Securities an amount calculated in accordance with the method specified in the applicable Issue Terms, as determined by the Calculation Agent. There is no guarantee that the amount repaid to you will be equal to or higher than your initial investment in the relevant Securities and such amount may be substantially less than your initial investment.

#### *Settlement Disruption*

If, in the opinion of the Calculation Agent, payment of any amount due in respect of the Securities cannot be made by it in the Specified Currency on any date on which payment is scheduled to be made under the Securities due to the occurrence of a Currency Settlement Disruption Event (being (a) the imposition of restrictions on the transferability, purchase and holding of the Specified Currency, (b) its non-acceptance by a clearing system or its disuse, (c) its illiquidity in the relevant market or (d) any other circumstances beyond the Issuer's control), then the Issuer shall be entitled to satisfy its obligations to you as a Securityholder by either (i) delaying any such payment until after the Currency Settlement Disruption Event ceases to exist or (ii) making such payment in United States dollars on, or as soon as reasonably practicable after, the relevant payment date. Any such delayed payment or payment in United States dollars will not constitute a default and you shall not be entitled to further interest or any other payment in respect of such delay.

If investing in Securities relating to currency exchange rates, you should read "*Underlying Schedule 9 – FX Rate Conditions*" in this Base Prospectus and the applicable Issue Terms in order to fully understand the provisions relating to such Securities.

#### **Certain considerations associated with Securities relating to warrants**

You should be familiar with investments in global capital markets and with warrants generally. Before purchasing Securities, you should carefully consider, among other matters, the value and price volatility of warrants by reference to which amounts payable or deliverable under the relevant Securities are calculated.

Securities will give rise to obligations of the Issuer and will not give rise to any obligations of the issuer of any warrant. No offer is made by the issuer of any warrant and no offer is made of other securities or other assets into which the warrants may be convertible.

No issuer of such warrants will have participated in the preparation of the applicable Issue Terms or in establishing the terms of the Securities and none of Citigroup Inc., CGMHI, the CGMHI Guarantor, CGMFL, the CGMFL Guarantor and any Dealer will make any investigation or enquiry in connection with the offering of the Securities with respect to the information concerning any such issuer of warrants or the assets, indices or other item(s) to which the warrants relate contained in such Issue Terms or in the documents from which such information was extracted. Consequently, there can be no assurance that all events occurring prior to the relevant issue date (including events that would affect the accuracy or completeness of the publicly available documents described in this paragraph or in any applicable Issue Terms) that would affect the trading price of the warrants will have been publicly disclosed. Subsequent disclosure of any such events or the disclosure of or failure to disclose material future events concerning such an issuer of warrants or such assets, indices or other item(s) could affect the trading price of the warrants and therefore the trading price of the relevant Securities.

Except as provided in the applicable Issue Terms in relation to Physical Delivery Securities, Securityholders will not have rights to receive distributions or any other rights with respect to the relevant warrants to which such Securities relate notwithstanding that, if so specified in the applicable Pricing Supplement and in relation to Exempt Securities only, Securityholders may be entitled to receive payments calculated by reference to the amount of distributions or other payments that would be received by a holder of the relevant warrants. The return on such Securities may thus not reflect any distributions which would be paid to you if you had made a direct investment in the relevant warrants. Consequently, the return on Securities linked to warrants may be less than the return from a direct investment in the relevant warrants.

The risks of a Security relating to warrants will depend on the terms of that Security and payments in respect of a Security relating to warrants will depend upon the value of the relevant warrants which will be dependent on the reference item or items underlying such warrant. Such risks may include, but are not limited to, the possibility of significant changes in the price(s) of the warrants. The value of warrants may go down as well as up and the value of any warrant on any date may not reflect its performance in any prior period. There can be no assurance as to the future value of any warrant or of the continued existence of any warrant or the issuer of the warrants or the creditworthiness of the warrant issuer. Accordingly, before making an investment decision with respect to Securities, you should carefully consider whether an investment, the return on which will depend on the performance of warrants, is suitable for you.

In considering whether to purchase Securities relating to warrants, you should be aware that the calculation of amounts payable on such Securities may involve reference to the performance of one or more warrants over a period of time and to warrants, the issuer(s) of which are incorporated outside the United States and the EEA.

Payments in respect of the relevant warrants will be determined by reference to one or more indices, shares, depositary receipts, mutual fund interests, currencies, commodities, gilts or other reference items specified in the terms of the relevant warrants. In considering whether to purchase the Securities, you should review carefully the terms of the warrants and understand fully such reference item or items and how amounts payable in respect of the warrants are determined.

#### *Early Redemption in relation to Securities linked to warrants*

If an Early Redemption Event is specified as applicable in the applicable Issue Terms and occurs (being (a) the cancellation or termination of a relevant warrant for any reason other than by reason of its scheduled exercise, (b) a Section 871(m) Event or (c) a Hedging Disruption Early Termination Event (if specified as applicable in the applicable Issue Terms)), the Securities may be redeemed as more fully set out in the terms and conditions of the relevant Securities. If the Securities are redeemed early, the Issuer will pay to you, as a holder of such Securities an amount determined as set out in the Valuation and Settlement Schedule and the applicable Issue Terms. There is no guarantee that the amount repaid to you will be equal to or higher than your initial investment in the relevant Securities and such amount may be substantially less than your initial investment.

If investing in Securities relating to warrants, you should read "*Underlying Schedule 10 – Warrant Conditions*" in this Base Prospectus and the applicable Issue Terms in order to fully understand the provisions relating to such Securities.

#### **Certain considerations associated with Securities relating to Citi proprietary indices**

If investing in Securities relating to Citi proprietary indices, you should be familiar with investments in global capital markets and with indices generally. The level of a Citi proprietary index is generally based on the value of its components (each an **index component**), which may be securities, commodities, derivative instruments, indices or other types of assets or any combination of such assets, as described in the relevant index conditions and/or methodology. If investing in Securities relating to a particular Citi proprietary index, you should read the relevant index conditions and/or methodology, and the sub-sections set out in this risk factors section which relate to Securities linked directly to the index components of such Citi proprietary index. You should understand that global economic, financial and political developments, among other things, may have a material effect on the value of the index components of a Citi proprietary index and/or the performance of a Citi proprietary index.

The risks of a Security relating to a Citi proprietary index will depend on the terms of that Security and the relevant index conditions and/or methodology. In particular, you should also read any discussion of the risks of such Citi proprietary index, which are set out in the relevant index conditions and/or methodology. Such risks may include, but are not limited to, the possibility of significant changes in:

- the levels, prices, rates or values (as relevant) of the index components of such Citi proprietary index and the weighting of each such index component within such Citi proprietary index; and
- economic or other measures observed for the purposes of such Citi proprietary index.

A Citi proprietary index reflects the performance of notional investment positions in its index components. There is no actual portfolio of assets in respect of such Citi proprietary index to which any person is entitled or in which any person has any ownership interest, and no Citi proprietary index creates any obligation of any person connected with any index component. A Citi proprietary index merely identifies certain hypothetical investment positions, the performance of which will be used as a reference point for the purpose of calculating its level. The performance of a Citi proprietary index may be different from the result of any actual investment in any one or more of its index components. As disclosed in the relevant index conditions and/or methodology, the level of a Citi proprietary index may reflect the deduction of any notional fee or cost.

As disclosed in the relevant index conditions and/or methodology, any distribution, dividend and/or amount (**distribution**) paid to persons who have made an actual investment in any of the index components of a Citi proprietary index may not be reflected in the level of such Citi proprietary index.

A distribution paid to persons who have made an actual investment in any of the index component of a Citi proprietary index will not be paid to the Issuer, the CGMHI Guarantor (where the Issuer is CGMHI), the CGMFL Guarantor (where the Issuer is CGMFL) or to the holders of Securities relating to such Citi proprietary index. The return on such Securities will thus not reflect any such distribution. Consequently, the return on such Securities may be less than the return from a direct investment in any such index components.

The strategy that a Citi proprietary index aims to reflect may not be successful and other strategies using constituents which are the same as the index components of such Citi proprietary index may perform better than such Citi proprietary index. If investing in Securities relating to such Citi proprietary index, you should therefore review the relevant index conditions and/or methodology to assess the strategy that such Citi proprietary index has been developed to reflect.

The index conditions and/or methodology of a Citi proprietary index describe the manner in which the relevant index calculation agent performs all calculations, determinations, rebalancings and adjustments in respect of such Citi proprietary index, and the limited circumstances in which the relevant index sponsor may amend the index conditions and/or methodology of such Citi proprietary index. The index conditions and/or methodology of a Citi proprietary index also describe the conflicts of interest which may arise for the relevant index calculation agent and its affiliates.

In addition you should be aware that the calculation of amounts payable on Securities relating to a Citi proprietary index involves reference to an index that is administered and maintained and, in some cases, calculated and published by an affiliate of the Issuer, the CGMHI Guarantor and/or the CGMFL Guarantor, the level of which may not be widely published.

*Disruption of an index component of a Citi proprietary index and determination of the level of such Citi proprietary index*

The conditions and/or methodology of a Citi proprietary index will set out the frequency of the publication of its level. In the event that the level, price, rate or value (as relevant) of any of its index components is not available for any reason, the relevant index calculation agent may calculate the level of such Citi proprietary index for the relevant day by observing a valuation for the affected index component from a different day or may delay the calculation of the level of such Citi proprietary index. You should review the conditions and/or methodology of such Citi proprietary index to determine how the level of such Citi proprietary index is calculated.

If "Component Valuation" is specified as applicable in the applicable Issue Terms and the level of the relevant Citi proprietary index has been published for a particular day, then if such day (a) is not a day on which valuations of an index component of such Citi proprietary index are scheduled to be observed, or (b) is a disrupted day for an index component of such Citi proprietary index (each, however defined in the relevant index conditions and/or methodology of such Citi proprietary index), then any level of such Citi proprietary index calculated and published by the relevant index calculation agent for such day may be disregarded by the Calculation Agent and the Calculation Agent may itself calculate the level of such Citi proprietary index for such day in accordance with the then-current methodology of such Citi proprietary index but may do so by reference to the level, price, rate or value (as relevant) of the index components of such Citi proprietary index observed on subsequent days. This process may result in a level of such Citi proprietary index for such day being calculated by the

Calculation Agent which is different to the published level of such Citi proprietary index and may have an adverse effect on the value of the relevant Securities.

*Disrupted Days, Adjustment Events and Early Redemption in relation to Securities linked to Citi proprietary indices*

As the terms and conditions of Securities relating to Citi proprietary indices include provisions dealing with the postponement of a Valuation Date due to the occurrence of a Disrupted Day, such postponement or any alternative provisions for valuation provided in the terms and conditions of such Securities may have an adverse effect on the value of such Securities.

You should note that certain events may not be applicable, depending on whether these are specified as applicable in the applicable Issue Terms. Accordingly, certain events or occurrences described below will only be relevant if the associated Adjustment Events and Early Redemption Events are specified as being applicable for Citi proprietary indices in the applicable Issue Terms.

If the Calculation Agent determines that an Adjustment Event occurs in respect of any Citi proprietary index (being, in each case if applicable, (a) the occurrence at any time of a change in law affecting any underlying hedging position in relation to the relevant Securities or materially increasing the Issuer's costs in relation to performing its obligations in respect of the relevant Securities or, except in the case of Italian Listed Certificates, a Hedging Disruption or, except in the case of Italian Listed Certificates, an Increased Cost of Hedging, (b) the substitution of a Citi proprietary index with a substitute index due to the originally designated Citi proprietary index being either (i) not calculated and announced by or on behalf of the relevant index sponsor but instead being calculated and announced by or on behalf of a successor to the relevant index sponsor acceptable to the Calculation Agent or (ii) replaced by a successor index or (c) the imposition of, change in or removal of any tax relating to any index component of such Citi proprietary index or other asset relating to such index component (if specified as applicable in the applicable Issue Terms), then (A) the Calculation Agent shall make such adjustment(s) to the terms of the relevant Securities as the Calculation Agent determines necessary to account for the effect of such Adjustment Event, or (B) the Calculation Agent may replace the Citi proprietary index which is the subject of the Adjustment Event with either (1) a new index using, in the determination of the Calculation Agent, the same or a substantially similar formula and method of calculation as used in the calculation of the level of such Citi proprietary index, or (2) in the case of Exempt Securities only, a replacement index selected by reference to such other criteria as specified in the applicable Pricing Supplement. Any such adjustment may include, in the case of an Increased Cost of Hedging, adjustments to pass onto Securityholders any such Increased Cost of Hedging (including, but not limited to, reducing any amounts payable or deliverable in respect of the Securities to reflect any such increased costs). Any such adjustments or substitution may have an adverse effect on the value of such Securities and, if the Calculation Agent determines that no adjustment can reasonably so be made, such Adjustment Event shall be an Early Redemption Event.

If a Proprietary Index Adjustment Event occurs (being, in each case if applicable, in respect of a Citi proprietary index, (a) the relevant index sponsor announcing that it will make a material change to such Citi proprietary index, (b) the relevant index sponsor permanently cancelling such Citi proprietary index and no successor index existing or (c) the relevant index sponsor or any other person or entity on its behalf failing to calculate and announce such Citi proprietary index), then the Calculation Agent may determine whether such Proprietary Index Adjustment Event has a material effect on the relevant Securities and, if so, shall either (i) calculate the relevant level of such Citi proprietary index in accordance with the formula for and method of calculating such Citi proprietary index last in effect prior to the applicable change, cancellation or failure or (ii) substitute such Citi proprietary index with a replacement index using, in the determination of the Calculation Agent, the same or a substantially similar formula and method of calculation as used in the calculation of the level of such Citi proprietary index or, in the case of Exempt Securities only, a replacement index selected by reference to such other criteria as specified in the applicable Issue Terms, and determine any adjustment necessary to account for such substitution. Any such calculation, substitution and/or adjustment may have an adverse effect on the value of such Securities and, if the Calculation Agent determines that no calculation or substitution can reasonably so be made, such Adjustment Event shall be an Early Redemption Event.

If an Early Redemption Event occurs (being, in each case if applicable, (a) circumstances in which the Calculation Agent determines that no adjustment or substitution can reasonably be made following an Adjustment Event, (b) no calculation or substitution can reasonably be made following a Proprietary

Index Adjustment Event, (c) a Section 871(m) Event or (d) a Hedging Disruption Early Termination Event (if specified as applicable in the applicable Issue Terms)), then the relevant Securities may be redeemed as more fully set out in the terms and conditions of the relevant Securities. If the relevant Securities are redeemed early, then the Issuer will pay to you, as a holder of such Securities, an amount calculated in accordance with the method specified in the applicable Issue Terms, as determined by the Calculation Agent. There is no guarantee that the amount repaid to you will be equal to or higher than your initial investment in the relevant Securities and such amount may be substantially less than your initial investment.

If investing in Securities relating to Citi proprietary indices, you should read "*Underlying Schedule 11 – Proprietary Index Conditions*" in this Base Prospectus and the applicable Issue Terms in order to fully understand the provisions relating to such Securities.

#### **Certain considerations associated with Securities relating to dividend futures contracts**

If investing in Securities relating to dividend futures contracts, you should be familiar with investments in global capital markets and with equity index dividends derivatives generally. The value of a dividend futures contract will generally track the dividends paid by the companies (each a **Relevant Company**) comprised in the equity index (the **Relevant Index**) relating to the relevant dividend futures contract from time to time during one calendar year. Investors should understand that global economic, financial and political developments, among other things, may have a material effect on the performance of such Relevant Companies and therefore on the value of the dividends paid by such Relevant Companies and the value of the relevant dividend futures contract. Before purchasing Securities relating to dividend futures contracts, you should carefully consider, among other matters, the value and price volatility of dividend futures contracts and the performance of the Relevant Companies comprised in the Relevant Index by reference to which amounts payable under the relevant Securities are calculated.

Securities relating to dividend futures contracts will give rise to obligations of the Issuer and will not give rise to any obligations under the relevant dividend futures contract or any obligations of any Relevant Company. No offer is made by the sponsor of the relevant dividend futures contract or any Relevant Company. No sponsor of the relevant dividend futures contract will have participated in the preparation of the applicable Issue Terms or in establishing the terms of the Securities.

Not all types of dividends paid by a Relevant Company may be relevant for the purpose of determining the price of a dividend futures contract (for example, in general, ordinary dividends declared by a Relevant Company (paid in cash or shares) are considered as realised dividends, which, if so provided in the contract specifications for the relevant dividend futures contract, are relevant for the purpose of determining the price of dividend futures contracts, whereas special or extraordinary dividends are not generally considered as realised dividends and therefore, if so provided in the contract specifications for the relevant dividend futures contract will not be relevant for the purpose of determining the price of such dividend futures contract). Further, the Relevant Companies may change from time to time in accordance with the rules of the Relevant Index and such a change in Relevant Companies may have an adverse effect on the price of the dividend futures contract and amounts payable in respect of the Securities. You should refer to the contract specifications for the dividend futures contract and the index rules relating to the Relevant Index for details regarding the calculation methodologies (including which dividends will be included in the calculation of the dividend futures contract) and adjustments which may be made thereto (including to the Relevant Companies to be included in the Relevant Index). You should note that the performance of similar dividend futures contracts in respect of prior contract periods will not necessarily be indicative of the performance of the relevant dividend futures contract to which the Securities relate.

The market value of the Securities may, at any time, be affected by certain factors relating to dividend futures contracts which may include, but are not limited to, the possibility of significant changes in:

- the Relevant Companies comprised in the Relevant Index and expectations relating to the dividends to be announced in relation thereto;
- market interest and yield rates;
- the time remaining to the final settlement date of the relevant dividend futures contract; and



- economic, political and macro-economic factors.

You should understand that the value of the dividends paid by the Relevant Companies may be influenced by many factors, including the earnings and dividend policy of each such Relevant Company, changes in applicable laws and regulations, global economic, financial and political developments and structural supply and demand factors. Relevant Companies may pay reduced dividends or no dividends in respect of the relevant contract period. The amount of dividends paid by Relevant Companies in respect of similar periods may bear no relation to dividends paid during the relevant contract period. Any such changes may have an adverse effect on the amount of relevant dividends paid by Relevant Companies and, in turn, the price of the relevant dividend futures contract and amounts payable in respect of the Securities.

*Adjustments to Valuation Dates, Adjustment Events and Early Redemption in relation to Securities linked to dividend futures contracts*

As the terms and conditions of Securities relating to dividend futures contracts may include provisions dealing with (x) the postponement of a Valuation Date due to the occurrence of a Disrupted Day or (y) the variation of a Valuation Date following the announcement by the relevant dividend futures contract sponsor that the expiry date of a dividend futures contract will occur on an alternative date to that originally contemplated, such postponement, variation or any alternative provisions for valuation provided in the terms and conditions of such Securities may have an adverse effect on the value of such Securities.

You should note that certain events may not be applicable, depending on whether these are specified as applicable in the applicable Issue Terms. Accordingly, certain events or occurrences described below will only be relevant if the associated Adjustment Events and Early Redemption Events are specified as being applicable for dividend futures contracts in the applicable Issue Terms.

If the Calculation Agent determines that an Adjustment Event occurs in respect of any dividend futures contract (being, in each case if applicable, (a) the occurrence at any time of a change in law affecting any underlying hedging position in relation to the Securities or materially increasing the Issuer's costs in relation to performing its obligations in respect of the Securities or, except in the case of Italian Listed Certificates, a Hedging Disruption or, except in the case of Italian Listed Certificates, an Increased Cost of Hedging, (b) such dividend futures contract (i) not being calculated and announced by or on behalf of the relevant dividend futures contract sponsor but instead being calculated and announced by or on behalf of a successor to the relevant dividend futures contract sponsor or (ii) being replaced by a successor dividend futures contract; or, in the case of Exempt Securities only, (c) any Additional Disruption Event specified in the applicable Issue Terms), then the Calculation Agent shall make such adjustment(s) to the terms of the Securities as the Calculation Agent determines necessary to account for the effect of such Adjustment Event including, in the case of an Increased Cost of Hedging, adjustments to pass onto Securityholders any such Increased Cost of Hedging (including, but not limited to, reducing any amounts payable or deliverable in respect of the Securities to reflect any such increased costs). Any such adjustments may have an adverse effect on the value of the Securities and, if the Calculation Agent determines that no adjustment can reasonably so be made, such Adjustment Event shall be an Early Redemption Event.

If a Dividend Futures Contract Adjustment Event occurs (being, in each case if applicable, in respect of a dividend futures contract, (i) the relevant exchange and/or dividend futures contract sponsor, as the case may be, announcing that it will make a material change or modification to a relevant dividend futures contract, (ii) the relevant exchange and/or the dividend futures contract sponsor, as the case may be, permanently cancelling or discontinuing the dividend futures contract or there otherwise being a permanent discontinuation in trading or trading never commencing in such dividend futures contract and no successor dividend futures contract existing, or (iii) any "final settlement price" not being displayed or published on the relevant electronic page or by the exchange at the relevant valuation time), then the Calculation Agent may determine whether such Dividend Futures Contract Adjustment Event has a material effect on the Securities and, if so, shall either (A) calculate the "final settlement price" of such dividend futures contract by calculating the value of the relevant dividends for the applicable contract period for such dividend futures contract by reference to the formula for and the method of calculation last in effect of any related dividend point index or such other sources as it deems appropriate and/or (B) make such adjustments to the terms of the Securities as it determines necessary or appropriate to account for the effect of the relevant Dividend Futures Contract Adjustment

Event and/or (C) in the case of (iii) above only, substitute such dividend futures contract with a replacement dividend futures contract and determine any adjustment necessary to account for such substitution. Any such calculation, substitution and/or adjustment may have an adverse effect on the value of the Securities and, if the Calculation Agent determines that no calculation, adjustment or substitution can reasonably so be made, such Dividend Futures Contract Adjustment Event shall be an Early Redemption Event.

If an Early Redemption Event occurs (being, in each case if applicable (a) circumstances in which the Calculation Agent determines that no adjustment or substitution can reasonably be made following an Adjustment Event, (b) no calculation, substitution or adjustment can reasonably be made following a Dividend Futures Contract Adjustment Event, (c) a Section 871(m) Event or (d) a Hedging Disruption Early Termination Event (if specified as applicable in the applicable Issue Terms)), the Securities may be redeemed as more fully set out in the terms and conditions of the Securities. If the Securities are redeemed early, the Issuer will pay to you, as a holder of such Securities, an amount calculated in accordance with the method specified in the applicable Issue Terms, as determined by the Calculation Agent. There is no guarantee that the amount repaid to you will be equal to or higher than your initial investment in the Securities and such amount may be substantially less than your initial investment.

If investing in Securities relating to dividend futures contracts, you should read "*Underlying Schedule 12 – Dividend Futures Contract Conditions*" in this Base Prospectus and the applicable Issue Terms in order to fully understand the provisions relating to such Securities.

#### **Certain considerations associated with Securities relating to rates**

You should be familiar with investments in global capital markets and with rates generally. Before purchasing Securities, you should carefully consider, among other matters, the value and price volatility of the rates by reference to which amounts payable or deliverable under the relevant Securities are calculated.

The market value of the Securities may, at any time, be affected by certain factors relating to rates which may include, but are not limited to, the possibility of significant changes in:

- the level of the rate;
- macro economic, political or financial factors, speculation; and
- central bank and government intervention.

In recent years, rates have been relatively low and stable, but this may not continue and interest rates may rise and/or become volatile. Fluctuations that have occurred in any rate in the past are not necessarily indicative, however, of fluctuation that may occur in the rate during the term of any Security. Fluctuations in rates will affect the value of the Securities.

You should understand that, depending on the terms of the Securities, they may receive no amount(s) or assets because of the performance of the relevant rates and they may lose a substantial portion of their investment. In addition, you should ensure that you review the terms of the Securities in question as these may provide for amounts due or assets deliverable to be determined by reference to an option or formulae linked to the relevant rate rather than being a conventional debt security referencing a rate, such as one which bears interest at a specified floating rate of interest.

#### *Disrupted Days, Adjustment Events and Early Redemption in relation to Securities linked to rates*

As the terms and conditions of Securities relating to rates include provisions dealing with the consequences of a Disrupted Day, including referring to alternative price sources or determination of the relevant rate by the Calculation Agent or by reference to quotes from reference dealers, such any alternative provisions for valuation provided in the terms and conditions of such Securities may have an adverse effect on the value of such Securities.

You should note that certain events may not be applicable, depending on whether these are specified as applicable in the applicable Issue Terms. Accordingly, certain events or occurrences described below will only be relevant if the associated Adjustment Events and Early Redemption Events are specified as being applicable for rates in the applicable Issue Terms.

If the Calculation Agent determines that an Adjustment Event occurs in respect of any rate (being, in each case if applicable, the occurrence at any time of a change in law affecting any underlying hedging position in relation to the Securities or materially increasing the Issuer's costs in relation to performing its obligations in respect of the Securities or, except in the case of Italian Listed Certificates, a Hedging Disruption or, except in the case of Italian Listed Certificates, an Increased Cost of Hedging), then the Calculation Agent shall make such adjustment(s) to the terms of the Securities as the Calculation Agent determines necessary to account for the effect of such Adjustment Event. Any such adjustment may include, in the case of an Increased Cost of Hedging, adjustments to pass onto Securityholders any such Increased Cost of Hedging (including, but not limited to, reducing any amounts payable or deliverable in respect of the Securities to reflect any such increased costs). Any such adjustments may have an adverse effect on the value of such Securities and, if the Calculation Agent determines that no adjustment can reasonably so be made, such Adjustment Event shall be an Early Redemption Event.

If an Early Redemption Event occurs (being, in each case if applicable, (a) circumstances in which the Calculation Agent determines that no adjustment or substitution can reasonably be made following an Adjustment Event, (b) a Section 871(m) Event or (c) a Hedging Disruption Early Termination Event (if specified as applicable in the applicable Issue Terms)), the Securities may be redeemed as more fully set out in the terms and conditions of the Securities. If the Securities are redeemed early, the Issuer will pay to you, as a holder of such Securities, an amount calculated in accordance with the method specified in the applicable Issue Terms, as determined by the Calculation Agent. There is no guarantee that the amount repaid to you will be equal to or higher than your initial investment in the Securities and such amount may be substantially less than your initial investment.

If investing in Securities relating to rates, you should read "*Underlying Schedule 13 – Rate Conditions*" in this Base Prospectus and the applicable Issue Terms in order to fully understand the provisions relating to such Securities.

#### *Substitute or Successor Rates*

If an Underlying which is a Rate has been discontinued or is permanently no longer being published, notwithstanding anything to the contrary in the Conditions, the Calculation Agent or Determination Agent, as applicable, may determine, in its sole and absolute discretion, any relevant underlying closing level for such Rate by reference to an industry-accepted substitute or successor rate (or, if none, a comparable alternative) and may make such adjustments to the Conditions as it determines necessary or appropriate to reflect any industry-accepted practices for the successor or comparable rate, including applying an adjustment factor. Any such amendments may result in payments under the Securities being different from those originally anticipated.

### **Certain considerations associated with Securities relating to preference shares**

#### *Risks relating to the Preference Share Linked Securities*

You should be familiar with investments in global capital markets and with preference shares generally. Before purchasing Securities, you should carefully consider, among other matters, the value and price volatility of the Preference Shares by reference to which amounts payable under the relevant Securities are calculated.

Preference Share Linked Securities will give rise to obligations of the Issuer. The Preference Share Company will have no obligations to investors in the Preference Share Linked Securities. In particular, such investors will not benefit from any voting rights or distributions from or in respect of the Preference Shares or any income attributable to any securities or constituent comprised in any relevant Preference Share Underlying (as defined below). All rights arising in respect of the Preference Shares shall reside exclusively with the holder of the relevant Preference Shares (expected to be Citigroup Global Markets Limited or another affiliate of the Issuer). No offer of the Preference Shares is made by the Preference Share Company to the Securityholders.

Preference Share Linked Securities give investment exposure to the value of the Class of Preference Shares to which the relevant Securities are linked. The value of the relevant Preference Shares will depend on the Preference Shares Terms and Conditions of the relevant Class (in particular the applicable defined return and the performance of the applicable Preference Share Underlying(s)) and the financial condition and standing of the Preference Share Company. If the value of the Preference

Shares decreases the value of the Preference Share Linked Securities and the redemption amount payable at their maturity are expected to decrease correspondingly. If you invest in the Preference Shares Linked Securities you risk losing all or part of your investment if the value of the relevant Class of Preference Shares declines over the investment term of such Securities.

If the Preference Share Company were to experience financial difficulties the Preference Share Company may be unable to fulfil its obligations under the Preference Share Terms and Conditions of each Class. In this scenario the value of the Preference Shares would be adversely affected and could be zero. As the Preference Share Linked Securities track the change in value of the Preference Shares any such reduction in the value of the Preference Shares is expected to have a corresponding effect on the value of the Preference Shares Linked Securities and the redemption amount payable at their maturity. Accordingly, if you invest in the Preference Share Linked Securities, you should satisfy yourself as to the financial condition and standing of the Preference Share Company.

You should note that while the redemption amount of the Preference Share Linked Securities is linked to the value of the Preference Shares of the relevant Class which will be influenced (positively or negatively) by the value of the Preference Share Underlying(s), any change may not be comparable to a direct investment in the Preference Share Underlying(s) and may be disproportionate. It is impossible to predict how the value or level of the relevant Preference Share Underlying(s) will vary over time.

The risks of a Security linked to Preference Shares will depend on the terms of that Security and the relevant Preference Share Terms and Conditions. Such risks may include, but are not limited to, the possibility of significant changes in the price of the relevant Preference Shares. The value of Preference Shares may go down as well as up and the value of any Preference Share on any date may not reflect its performance in any prior period. There can be no assurance as to the future value of any Preference Share or of the continued existence of any Preference Share or the Preference Share Company. Accordingly, before making an investment decision with respect to Securities, you should carefully consider whether an investment, the return on which will depend on the performance of Preference Shares, is suitable for you.

Preference Share Linked Securities are not principal protected. If you invest in such Securities you risk losing your entire investment if the value of the relevant Preference Shares and/or the relevant Preference Share Underlying(s) does not move in the anticipated direction.

Except for the publication of the value of the Preference Shares and as otherwise expressly set out in the conditions of the Securities, the Issuer will not have any obligation to keep the Securityholders informed as to matters arising in relation to the Preference Shares.

The issue price of the Preference Share Linked Securities may be more than the market value of such Securities as at the issue date, and more than the price at which the Securities can be sold in secondary market transactions.

The levels and basis of taxation on the Preference Share Linked Securities and any reliefs for such taxation will depend on your individual circumstances and could change at any time. The tax and regulatory characterisation of the Preference Share Linked Securities may change over the life of the Securities. This could have adverse consequences for you. You will therefore need to consult your tax advisers to determine the specific tax consequences of the purchase, ownership, transfer and redemption of the Preference Share Linked Securities.

*Postponement of valuation and Early Redemption Events in relation to Securities linked to preference shares*

As the terms and conditions of the Preference Shares include provisions dealing with the postponement of a valuation date, if any date used for the valuation or any determination of any Preference Share Underlying is delayed or the value/level of the relevant Preference Share Underlying(s) is determined using a fall-back in each case in accordance with the relevant Preference Share Terms and Conditions by reason of a non-scheduled trading day, a disrupted day or the occurrence of an adjustment event, such postponement or fall-back determined may have an adverse effect on the value of the Preference Shares and in turn the Securities linked to the relevant Preference Shares.

The provisions relating to Adjustment Events will not apply to Preference Share Linked Securities however equivalent provisions are expected to be included in the Preference Share Terms and Conditions. The occurrence of any such equivalent adjustment event may result in an adjustment to the terms of the relevant Preference Shares or their early redemption. Any such adjustment will be reflected in the value of the Securities linked to the relevant Preference Shares. If the Preference Shares are to be redeemed early, the Securities linked to such Preference Shares will also be redeemed early.

If an Early Redemption Event occurs (being (a) a corporate action, insolvency, merger event, nationalisation, tender offer, the Issuer receives notice that the relevant Preference Shares are to be redeemed early (b) the occurrence at any time of a change in law affecting any underlying hedging position in relation to the Securities or materially increasing the Issuer's costs in relation to performing its obligations in respect of the Securities or, except in the case of Italian Listed Certificates, a Hedging Disruption or, except in the case of Italian Listed Certificates, an Increased Cost of Hedging, (c) a Section 871(m) Event (d) a Hedging Disruption Early Termination Event (if specified as applicable in the applicable Issue Terms) or (e) a Realisation Disruption Event), the Securities may be redeemed as more fully set out in the terms and conditions of the relevant Securities. If the Securities are redeemed early, the Issuer will pay to you, as a holder of such Securities, an amount determined on the same basis as the final redemption amount of the Securities except that the "final reference level" for such purposes shall be deemed to be the fair market value of the Preference Share on the date of early redemption as determined by the Calculation Agent using its internal models and methodologies and taking into account such factor(s) as the Calculation Agent determines appropriate. There is no guarantee that the amount repaid to you will be equal to or higher than your initial investment in the relevant Securities and such amount may be substantially less than your initial investment.

If investing in Securities relating to shares, you should read "*Underlying Schedule 14 – Preference Share Conditions*" and Valuation and Settlement Condition 1.7(b) (*Redemption Amount or Entitlement deliverable on the Maturity Date*) in this Base Prospectus and the applicable Issue Terms in order to fully understand the provisions relating to such Securities.

### **Realisation Disruption**

Other than in the case of Preference Share Linked Securities, if "Realisation Disruption" is specified as applicable in the applicable Issue Terms and a Realisation Disruption Event occurs (being, in summary, either (i) an event which imposes restrictions or taxes, charges or deductions in respect of the Securities and/or on hedging arrangements in respect of the Securities which would materially restrict, or materially increase the cost of, the Issuer's obligations under the Securities or materially restrict, or materially increase the cost of, any Hedging Party's obligations under any such hedging arrangements or (ii) the occurrence or existence of any event which either materially restricts the exchange, delivery or transfer of the currency of payment of the Securities or of any hedging arrangements in respect of the Securities or restricts the determination of any exchange rate in relation to any such currency), then either (a) the terms of the Securities (including any payment or delivery obligations) may be adjusted in order to reflect the economic effect of the particular Realisation Disruption Event or (b) the Issuer may redeem the Securities.

You should note that any such adjustments by the Calculation Agent may include (but are not limited to): (i) payments under the Securities being made in a different currency to the previously specified payment currency of the Securities; (ii) deduction of applicable taxes, charges or deductions from payments due in respect of the Securities resulting in reduced amounts paid in respect of the Securities or delivery of any Entitlement being subject to payment by the relevant Securityholder of an amount equal to a pro rata portion of any such tax, charge or deduction; (iii) delay of payments or deliveries in respect of the Securities until the relevant restrictions are lifted; (iv) determination of relevant exchange rates by the Calculation Agent taking into consideration all available information that it deems relevant, which may result in a different rate to that which would have applied had the Realisation Disruption Event not occurred and (v) (where legally permissible) in lieu of paying any cash amounts in respect of the Securities, procuring the physical delivery of any Underlying(s) (or vice versa). All the above could produce a materially different redemption to that originally anticipated in respect of the Securities.

If the Securities are redeemed early pursuant to (b) of the first paragraph above, the Issuer will pay to you, as a holder of such Securities, an amount calculated in accordance with the method specified in the applicable Issue Terms, as determined by the Calculation Agent. There is no guarantee that the

amount repaid to you will be equal to or higher than your initial investment in the relevant Securities and such amount may be substantially less than your initial investment.

### **Occurrence of an Underlying RMB Currency Event**

An Underlying RMB Currency Event refers to the occurrence of an Underlying RMB Inconvertibility, Underlying RMB Non-transferability or Underlying RMB Illiquidity (each, as defined in the Valuation and Settlement Conditions). If "Underlying RMB Currency Event" is specified as applicable in the relevant Issue Terms and if such event occurs, the Calculation Agent may direct the Issuer to opt to (a) postpone any payment in RMB due under the Securities to a later date (being 10 Business Days following the date on which such Underlying RMB Currency Event ceases to exist); or (b) replace the Issuer's obligation to pay in RMB by an obligation to pay such amount in the RMB Relevant Currency converted using the RMB Spot Rate for the relevant RMB Determination Date. Alternatively, the Issuer may early redeem each Security at its Early Redemption Amount.

In case of (a) or (b), investors may receive a late payment or depending on the conversion rate that is applied, a payment less than the anticipated amount(s) due in respect of the Securities. If the Securities are early redeemed pursuant to (c), the Issuer will pay to you, as a holder of such Securities, an amount calculated in accordance with the method specified in the applicable Issue Terms, as determined by the Calculation Agent. There is no guarantee that the amount repaid to you will be equal to or higher than your initial investment in the relevant Securities and such amount may be substantially less than your initial investment.

### **Certain considerations regarding hedging**

If you intend to purchase Securities to hedge against the market risk associated with investing in the particular Underlying(s), you should recognise the complexities of utilising Securities in this manner. For example, the value of the relevant Securities may not exactly correlate with the value of the relevant Underlying(s). Due to fluctuating supply and demand for Securities, there is no assurance that their value will correlate with movements of the Underlying(s). For these reasons, among others, it may not be possible to purchase or liquidate securities in a portfolio at the prices used to calculate the value of any relevant index, share or basket.

### **Fixed Rate Securities**

Investment in Fixed Rate Securities involves the risk that if market interest rates subsequently increase above the rate paid on the Fixed Rate Securities, this will adversely affect the value of the Fixed Rate Securities.

In relation to any tranche of Fixed Rate Securities, an indication of the yield in respect of such Securities will be specified in the applicable Issue Terms. The yield is calculated at the issue date of the tranche of Securities on the basis of the relevant issue price. The yield indicated will be calculated as the yield to maturity as at the issue date of the Securities and will not be an indication of future yield.

### **Fixed/Floating Rate Securities**

Fixed/Floating Rate Securities may bear interest at a rate that converts from a fixed rate to a floating rate or from a floating rate to a fixed rate. Where the relevant Issuer has the right to effect such a conversion, this will affect the secondary market in, and the market value of, the Securities, since the relevant Issuer may be expected to convert the rate when it is likely to result in a lower overall cost of borrowing for the relevant Issuer. If the relevant Issuer converts from a fixed rate to a floating rate in such circumstances, the spread on the Fixed/Floating Rate Securities may be less favourable than then prevailing spreads on comparable Floating Rate Securities tied to the same reference rate. In addition, the new floating rate at any time may be lower than the rates on other floating rate Securities issued by the relevant Issuer. If the relevant Issuer converts from a floating rate to a fixed rate in such circumstances, the fixed rate may be lower than the prevailing market rates.

### **Risks specific to Range Accrual (Expanded) Securities**

Range Accrual (Expanded) Securities have an interest rate multiplied by an accrual rate which is determined by reference to the number of days in the relevant interest period on which one or more

accrual condition(s) are satisfied. An accrual condition may be satisfied on any relevant day if the relevant reference observation is, as specified in the applicable Issue Terms:

- (a) equal to or above the specified barrier; or
- (b) above the specified barrier; or
- (c) equal to or below the specified barrier; or
- (d) below the specified barrier,

or the relevant reference observation is, as specified in the applicable Issue Terms:

- (a) either equal to or above, or above, the specified lower range; and
- (b) either equal to or below, or below, the specified upper range.

A reference observation may be specified in the applicable Issue Terms as (i) a single reference rate, (ii) a basket of two or more reference rates, (iii) the difference between two reference rates, (iv) the difference between the sums of two sets of reference rates or (v) a currency exchange rate.

The interest rate of Range Accrual (Expanded) Securities may be a rate equal or calculated by reference to a specified fixed interest rate, a floating interest rate or a CMS swap rate (or if specified in the applicable Issue Terms, either the lesser of or the difference between two CMS swap rates). Therefore, Range Accrual (Expanded) Securities are subject to variable interest rates and can be volatile instruments and may pay no interest in respect of an interest period.

The accrual rate may be subject to a cap or a floor and may be multiplied by a leverage factor.

Where the applicable Issue Terms specify that the "Protected Range Accrual Provisions" apply, where the accrual factor is greater than the specified protection level, the accrual factor shall be deemed to be 100 per cent. and the full amount of the interest amount for the relevant interest period will be paid even if the relevant accrual condition(s) are not satisfied on each relevant day in the relevant interest period.

### **Risks specific to Spread Securities**

Spread Securities have an interest rate determined by reference to any of:

- (a) one (1) minus the result of a specified spread rate minus another specified spread rate; or
- (b) a specified spread rate minus another specified spread rate; or
- (c) the lesser of: (i) a specified spread rate plus or minus a spread cap margin, and (ii) the sum of: (A) a specified percentage rate per annum, and (B) the product of (I) a multiplier, and (II) the difference between two specified spread rates,

and, in each case, plus or minus a margin (if specified in the applicable Issue Terms), and multiplied by an interest participation rate (if specified in the applicable Issue Terms). Therefore, Spread Securities are subject to variable interest rates and can be volatile instruments and may pay no interest in respect of an interest period.

Each of the specified spread rates referred to in the preceding paragraph may be (i) a single specified rate, (ii) the sum of more than one specified rate or (iii) one specified rate minus another specified rate.

### **Leveraging Risk**

Borrowing to fund the purchase of the Securities (leveraging) can have a significant negative impact on the value of and return on the investment. If you consider leveraging the Securities, you should obtain further detailed information as to the applicable risks from the leverage provider.

### **Illegality in relation to Securities**

If "Illegality" is specified as being applicable in the applicable Issue Terms and the Issuer determines that the performance of its obligations under an issue of Securities or, where the Issuer is CGMHI, the CGMHI Guarantor determines that the performance of its obligations under the CGMHI Deed of Guarantee in respect of such Securities or, where the Issuer is CGMFL, the CGMFL Guarantor determines that the performance of its obligations under the CGMFL Deed of Guarantee in respect of such Securities has become illegal in whole or in part for any reason, the Issuer may redeem the Securities early and, if and to the extent permitted by applicable law, will pay to you, as a holder of such Securities (i) in respect of Underlying Linked Securities, an amount calculated in respect of such Securities, notwithstanding such illegality, in accordance with the method specified in the applicable Issue Terms and (ii) in respect of Securities other than Underlying Linked Securities, an amount calculated pursuant to the relevant Condition or as specified in the applicable Issue Terms. There is no guarantee that the amount repaid to you will be equal to or higher than your initial investment in the relevant Securities and such amount may be substantially less than your initial investment.

### **Section 871(m) Event**

In circumstances that constitute a "Section 871(m) Event" (being the occurrence at any time of circumstances in which the Issuer, and/or, where the Issuer is CGMHI or CGMFL, the relevant Guarantor and/or any Hedging Party is (or, in the determination of the Calculation Agent, there is a reasonable likelihood that, within the next 30 Business Days, the Issuer and/or, where the Issuer is CGMHI or CGMFL, the relevant Guarantor and/or any Hedging Party will become) subject to any withholding or reporting obligations pursuant to Section 871(m) (as defined in "*Risks relating to the United States Tax Treatment of the Securities*") with respect to the relevant Securities and/or the Deed of Guarantee and/or any underlying Hedging Positions), if specified as applicable in the applicable Issue Terms, an Early Redemption Event will occur in which case the relevant Securities may be redeemed as more fully set out in the terms and conditions of such Securities.

If the Securities are so redeemed early, the Issuer will pay to you, as a holder of such Securities, an amount calculated in accordance with the method specified in the applicable Issue Terms, or such other amount as is specified in the Valuation and Settlement Schedule and in the applicable Issue Terms. There is no guarantee that the amount repaid to you will be equal to or higher than your initial investment in the relevant Securities and such amount may be substantially less than your initial investment.

### **Meetings of Securityholders and Modifications**

The Terms and Conditions of the Securities contain provisions for calling meetings of Securityholders to consider matters which may have a general or specific effect upon your interests. These provisions permit defined majorities to bind all Securityholders, including those Securityholders who did not attend and vote at the relevant meeting, and Securityholders who voted in a manner contrary to the majority.

The Terms and Conditions of the Securities also provide that the Issuer and, where the Issuer is CGMHI, the CGMHI Guarantor or, where the Issuer is CGMFL, the CGMFL Guarantor may make, without the consent of the Securityholders, (i) any modification to the Securities, the Fiscal Agency Agreement, the relevant Swedish Securities Issuing and Paying Agency Agreement, the Finnish Securities Issuing and Paying Agency Agreement, the relevant Deed of Covenant, the CGMHI Deed of Guarantee and/or the CGMFL Deed of Guarantee which, in the opinion of the Issuer, is not materially prejudicial to the interests of the Securityholders or (ii) any modification to the Securities, the Fiscal Agency Agreement, the relevant Swedish Securities Issuing and Paying Agency Agreement, the Finnish Securities Issuing and Paying Agency Agreement, the Deeds of Covenant, the CGMHI Deed of Guarantee and/or the CGMFL Deed of Guarantee which is of a formal, minor or technical nature or is made to correct a manifest error or proven error or to comply with mandatory provisions of the law.

In determining what is "materially prejudicial", the Issuer shall not consider the individual circumstances of any Securityholder or the tax or other consequences of such modification in any jurisdiction. Any such amendment may have an adverse effect on the value of the Securities or, without limitation, a Securityholder's tax, regulatory or accounting treatment of such Securities.



Securities which are issued with variable interest rates or which are structured to include a multiplier or other leverage factor are likely to have more volatile market values than more standard securities.

Securities with variable interest rates can be volatile investments. If they are structured to include multipliers or other leverage factors, or caps or floors, or any combination of these features or other similar related features, their market values may be even more volatile than those for securities that do not include these features.

### **Substitution**

You should note that, in relation to Securities where "Substitution provisions" are specified as applicable in the applicable Issue Terms, and the Issuer is CGMFL, either the Issuer or the CGMFL Guarantor may, without the consent of the holders, but subject to certain conditions, substitute for itself in respect of such Securities or, if applicable, in respect of the CGMFL Deed of Guarantee, another company.

Depending on whether "Additional Requirements" are specified as being applicable in the applicable Issue Terms, amongst other conditions, the substitute company, on the date of such substitution, must either (i) be, in the opinion of the Issuer or the CGMFL Guarantor, as the case may be, of at least equivalent standing and creditworthiness to it or (ii) have a long term credit rating from at least one rating agency of standard application on the international capital markets (including but not limited to Standard & Poor's, Moody's Investors Service and Fitch Ratings) which is at least as high as the Issuer or the CGMFL Guarantor (as the case may be) being substituted.

### **Determinations**

The terms of the Securities confer on the Issuer, the Calculation Agent and certain other persons some discretion in making determinations and calculations in relation to, *inter alia*, Underlying(s) and the occurrence of various events. The Issuer, the Calculation Agent or such other persons will act in good faith and in its sole and absolute discretion or in good faith and in a commercially reasonable manner (as specified in the applicable Issue Terms), but there can be no assurance that the exercise of any such discretion will not affect the value of the Securities or the occurrence of an early repayment.

### **Change of law**

The Conditions of the Securities are based on relevant laws in effect as at the date of this Base Prospectus. No assurance can be given as to the impact of any possible judicial decision or change to such laws or administrative practices after the date of this Base Prospectus.

### **Securities subject to optional redemption by the Issuer**

An optional redemption feature of Securities is likely to limit their market value. During any period when the Issuer may elect to redeem Securities, the market value of those Securities generally will not rise substantially above the price at which they can be redeemed. This also may be true prior to any redemption period.

The Issuer may be expected to redeem Securities when its cost of borrowing is lower than the interest rate on the Securities. At those times, you generally would not be able to reinvest the redemption proceeds at an effective interest rate as high as the interest rate on the Securities being redeemed and may only be able to do so at a significantly lower rate. You should consider reinvestment risk in light of other investments available at that time.

You should note, *inter alia*, the circumstances, in General Condition 6 (*Redemption and Purchase*) when the Issuer is entitled to redeem the relevant Securities and any related provisions set out in the applicable Issue Terms.

### **Securities which are issued at a substantial discount or premium may experience price volatility in response to changes in market interest rates**

The market value of any Securities issued at a substantial discount or premium to their principal amount or issue or offer price tend to fluctuate more in relation to general changes in interest rates than do prices for more conventional interest-bearing securities. Generally, the longer the remaining term of

such Securities, the greater the price volatility as compared to more conventional interest-bearing securities with comparable maturities.

### **Risks in investing in the form of certificate-less depositary interests in CREST**

You may also hold indirect interests in Securities through Euroclear UK & Ireland Limited (formerly known as CRESTCo Limited) (**CREST**) through the issuance of dematerialised depositary interests (**CDIs**) issued, held, settled and transferred through CREST. CDIs are independent securities constituted under English law and transferred through CREST and will be issued by CREST Depository Limited (the **CREST Depository**) pursuant to the global deed poll dated 25 June 2001 (as subsequently modified, supplemented and/or restated) (the **CREST Deed Poll**).

The rights of CDI Holders to Securities are represented by the relevant entitlements against the CREST Depository which (through the CREST Nominee (as defined in this Base Prospectus)) holds interests in such Securities. Accordingly, rights under Securities underlying CDIs cannot be enforced by CDI Holders except indirectly through the intermediary depositaries and custodians. The enforcement of rights under such Securities will be subject to the local law of the relevant intermediaries. This could result in an elimination or reduction in the payments that otherwise would have been made in respect of such Securities in the event of any insolvency or liquidation of any of the relevant intermediaries, in particular where Securities held in clearing systems are not held in special purpose accounts and are fungible with other securities held in the same accounts on behalf of other customers of the relevant intermediaries.

Your rights as a CDI Holder will be governed by the arrangements between CREST, Euroclear, Clearstream, Luxembourg and the Issuer, including the CREST Deed Poll. You should note that the provisions of the CREST Deed Poll, the CREST Manual and the CREST Rules contain indemnities, warranties, representations and undertakings to be given by CDI Holders and limitations on the liability of the CREST Depository. As a CDI Holder you will be bound by such provisions and may incur liabilities pursuant to or resulting from a breach of any such indemnities, warranties, representations and undertakings in excess of the amounts originally invested by you. As a result, the rights of and returns received by CDI Holders may differ from those of holders of Securities which are not represented by CDIs.

In addition, as a CDI Holder you may be required to pay fees, charges, costs and expenses to the CREST Depository in connection with the use of the CREST International Settlement Links Service. These will include the fees and expenses charged by the CREST Depository in respect of the provision of services by it under the CREST Deed Poll and any taxes, duties, charges, costs or expenses which may be or become payable in connection with the holding of Securities through the CREST International Settlement Links Service.

You should note that none of the Issuer, (if applicable), the Guarantor, any Dealer, any distributor, any Paying Agent, the Registrar and any Transfer Agent will have any responsibility for the performance by any intermediaries or their respective direct or indirect participants or accountholders of their respective obligations under the rules and procedures governing their operations.

### ***Risks related to the market generally***

#### **Impact of fees, commissions and/or inducements on the Issue Price and/or offer price**

You should note that the Issue Price and/or offer price of Securities may include fees and/or other commissions and inducements (e.g. placement fees, distribution fees, structuring fees). Any such fees and/or other commissions and inducements will not be taken into account for the purposes of determining the price of such Securities in the secondary market and will result in a difference between the Issue Price and/or offer price of the Securities and the bid/offer price quoted by any intermediary in the secondary market. Any such difference will result in a decrease in the value of an issue of Securities, particularly in relation to any such Securities sold immediately following the issue date or offer period relating to such Securities.

#### **Certain considerations relating to public offers of Securities in the EEA**

As described in the applicable Final Terms, Securities that are not Exempt Securities may be distributed by means of a public offer made in the specified Member State(s) of the EEA during an

offer period specified in the applicable Final Terms. During such offer period, the Issuer and/or any other person specified in the applicable Final Terms may reserve the right to cancel such offer and/or to scale back applications for such offer in the event of over-subscription or such other circumstances as are specified in the applicable Final Terms. In such circumstances, an applicant investor may not be issued any Securities or may be issued a number of Securities which is less than the amount for which such applicant investor applied. Any payments made by an applicant investor or, in the case of public offers in Italy any amount segregated by a distributor as intended payment of the offer price by an applicant investor, for Securities that are not issued to such applicant investor for any such reason will be refunded. However, there will be a time lag in making any reimbursement, no interest or compensation will be payable in respect of any such amounts and the applicant investor may be subject to reinvestment risk.

In addition, the Issuer and/or the other entities specified in the applicable Final Terms may terminate the offer early by immediate suspension of the acceptance of further subscription requests and by giving notice to the public in accordance with the applicable Final Terms. Any such termination may occur, even where the maximum amount for subscription in relation to that offer (as specified in the applicable Final Terms), has not been reached and, in such circumstances, the early closing of the offer may have an impact on the aggregate number of Securities issued and, therefore, may have an adverse effect on the liquidity of the relevant Securities.

Further, you should note that, in certain circumstances, Securities may not be issued on the originally designated issue date, for example because either the Issuer and/or any other person specified in the applicable Final Terms has reserved the right to postpone such issue date or, following the publication of a supplement to this Base Prospectus the Issuer has decided to postpone such issue date to allow investors who had made applications to subscribe for Securities before the date of publication of such Supplement to exercise their right to withdraw their acceptances. In the event that the issue date is so delayed, no interest shall accrue (if applicable) until the issue date of the Securities and no compensation shall be payable.

Further, you should note that, the applicable Final Terms may also provide that the effectiveness of an offer of Securities in the Republic of Italy will be conditional upon admission to listing (in the case of a regulated market) or to trading (in the case of a multilateral trading facility) occurring by the issue date. In such case, in the event that such admission to listing or, as the case may be, trading of the Securities does not take place by the issue date for whatever reason, the Issuer will withdraw the offer, the offer will be deemed to be null and void and the relevant Securities will not be issued. As a consequence, you will not receive any Securities, any subscription rights he has for the Securities will be cancelled and you will not be entitled to any compensation therefor.

### **The secondary market**

Securities may have no established trading market when issued, and one may never develop. If a market does develop, it may not be very liquid and may be sensitive to changes in financial markets and you may not be able to find a timely and/or suitable counterpart. Therefore, you may not be able to sell their Securities easily or at prices that will provide them with a yield comparable to similar investments that have a developed secondary market or at prices higher than your initial investment. If you seek to liquidate/sell positions in the Securities prior to the stated maturity date you may receive substantially less than their original purchase price. Therefore, in establishing your investment strategy, you should ensure that the term of the Securities is in line with your future liquidity requirements. This is particularly the case should the relevant Issuer be in financial distress, which may result in any sale of the Securities having to be a substantial discount to their principal amount or issue or offer price or for Securities that are especially sensitive to interest rate, currency or market risks, are designed for specific investment objectives or strategies or have been structured to meet the investment requirements of limited categories of investors. These types of Securities generally would have a more limited secondary market and more price volatility than conventional debt securities. Illiquidity may have a severely adverse effect on the market value of Securities. The liquidity of Securities is also influenced by the type of investor to whom such Securities are sold. To the extent that an issue of Securities is or becomes illiquid, you may have to hold the relevant Securities until maturity before you are able to realise value.

The Issuer may, but is not obliged to, list an issue of Securities on a stock exchange or regulated market. If Securities are not listed or traded on any stock exchange or regulated market, pricing

information for the relevant Securities may be more difficult to obtain and the liquidity of such Securities may be adversely affected.

If Securities are not listed or traded on a stock exchange or regulated market, they may be traded on trading systems governed by the laws and regulations in force from time to time (e.g. multilateral trading systems or "MTF") or in other trading systems (e.g. bilateral systems, or equivalent trading systems). In the event that trading in such Securities takes place outside any such stock exchange, regulated market or trading systems, the manner in which the price of such Securities is determined may be less transparent and the liquidity of such Securities may be adversely affected. You should note that none of the Issuer, (if applicable) the Guarantor and any Dealer grants any warranty to Securityholders as to the methodologies used to determine the price of Securities which are traded outside a trading system. However, where the Issuer or any of its affiliates determines the price of such Securities, it will take into account the market parameters applicable at such time in accordance with applicable provisions of law. Even if Securities are listed and/or admitted to trading, this will not necessarily result in greater liquidity.

Each of the Issuer, (if applicable) the Guarantor and any Dealer may, but is not obliged to, at any time purchase Securities at any price in the open market or by tender or private agreement. Any Securities so purchased may be held or resold or surrendered for cancellation. If any Securities are redeemed in part, then the number of Securities outstanding will decrease, which will reduce liquidity for the outstanding Securities. Any such activities may have an adverse effect on the price of the relevant Securities in the secondary market and/or the existence of a secondary market.

Any of the Issuer, (if applicable) the Guarantor or any Dealer or affiliate of any such entity, as, where applicable, part of its activities as a broker and dealer in fixed income and equity securities and related products or otherwise, may make a secondary market in relation to any Securities and may provide an indicative bid price on a daily basis. Any indicative prices so provided shall be determined by the relevant party in its sole discretion taking into account prevailing market conditions and shall not be a representation by such party that any Securities can be purchased or sold at such prices (or at all).

Notwithstanding the above, any of the parties specified above may suspend or terminate making a market and providing indicative prices without notice, at any time and for any reason.

Consequently, there may be no market for the relevant Securities and you should not assume that such a market will exist. Accordingly you must be prepared to hold the Securities until the maturity date.

Where a market does exist, to the extent that you want to sell any Securities, the price may, or may not, be at a discount from the outstanding principal amount or market value.

If it is possible to sell Securities, they would be sold for the prevailing bid price in the market and may be subject to a transaction fee. The prevailing bid price may be affected by several factors including the performance of any relevant Underlying, prevailing interest rates at the time of sale, the time remaining to the stated maturity date, the creditworthiness of the Issuer and/or, where the Issuer is CGMHI, the CGMHI Guarantor and/or, where the Issuer is CGMFL, the CGMFL Guarantor and factors affecting the capital markets generally. The introduction of additional or competing products in the market may also have a negative effect on the price of any Securities. It is therefore possible that if you sell Securities in the secondary market you may receive substantially less than their original purchase price.

#### **Credit ratings may not reflect all risks**

One or more independent credit rating agencies may assign credit ratings to securities issued under the Programme, including any Securities. The credit rating agencies may have different rating methodologies, criteria, models and requirements from one another. The ratings may not reflect the potential impact of all risks related to structure, market, additional factors discussed above, and other factors that may affect the value of the Securities. A credit rating is not a recommendation to buy, sell or hold securities and may be revised or withdrawn by the rating agency at any time. The ratings of any Securities may be reduced, withdrawn or qualified at any time by the applicable rating agency. If the ratings on any Securities are reduced, withdrawn or qualified, it could adversely affect the liquidity or the market value of such Securities.

Additionally, the global landscape of financial sector regulation itself is undergoing significant change. In the U.S., the Dodd-Frank Act, among other things, expands regulatory oversight of Citigroup Inc. (and its subsidiaries) and credit rating agencies. It is not clear how this expanded regulatory oversight will impact the ratings on the Securities or the rating of the Issuer, the CGMHI Guarantor and/or the CGMFL Guarantor.

In general, European regulated investors are restricted under the CRA Regulation from using credit ratings for regulatory purposes, unless such ratings are issued by a credit rating agency established in the EU and registered under the CRA Regulation (and such registration has not been withdrawn or suspended, subject to transitional provisions that apply in certain circumstances). Such general restriction will also apply in the case of credit ratings issued by non-EU credit rating agencies, unless the relevant credit ratings are endorsed by an EU-registered credit rating agency or the relevant non-EU rating agency is certified in accordance with the CRA Regulation (and such endorsement action or certification, as the case may be, has not been withdrawn or suspended, subject to transitional provisions that apply in certain circumstances). The list of registered and certified rating agencies published by the European Securities and Markets Authority (**ESMA**) on its website in accordance with the CRA Regulation is not conclusive evidence of the status of the relevant rating agency included in such list, as there may be delays between certain supervisory measures being taken against a relevant rating agency and the publication of the updated ESMA list. Certain information with respect to the credit rating agencies and ratings is set out above and will be disclosed in the applicable Issue Terms. Information relating to the current ratings of Citigroup Inc., CGMHI and CGML is available at [www.citigroup.com](http://www.citigroup.com).

#### **Legal investment considerations may restrict certain investments**

The investment activities of certain investors are subject to legal investment laws and regulations, or review or regulation by certain authorities. You should consult your legal advisers to determine whether and to what extent (1) Securities are legal investments for you, (2) Securities can be used as collateral for various types of borrowing and (3) other restrictions apply to your purchase or pledge of any Securities. If you are a financial institution, you should consult your legal advisers or the appropriate regulators to determine the appropriate treatment of Securities under any applicable risk-based capital or similar rules.

#### **Risks relating to the United States Tax Treatment of the Securities**

##### *Possible U.S. Federal Withholding Tax under Section 871(m)*

Section 871(m) of the United States Internal Revenue Code of 1986, as amended (the **Code**), imposes a 30 per cent. (or lower treaty rate) withholding tax on certain "dividend equivalents" paid or deemed paid to Non-U.S. Holders (as defined under "Section E.8—Taxation of Securities" in this Base Prospectus) with respect to financial instruments linked to U.S. equities or indices that include U.S. equities under certain circumstances. Treasury regulations promulgated under Section 871(m) may require withholding on Non-U.S. Holders in respect of dividend equivalents deemed paid under certain Securities, regardless of whether the Securities are issued by the U.S. Issuer or the Non-U.S. Issuer (as defined under "Section E.8—Taxation of Securities" in this Base Prospectus). Under these regulations, this withholding regime generally applies to Securities that substantially replicate the economic performance of one or more underlying U.S. equities, as determined based on one of two tests set forth in the regulations. However, based on an Internal Revenue Service (**IRS**) notice, Securities issued prior to 2021 will generally be subject to withholding tax only if they have a "delta" of one with respect to the relevant underlying U.S. equity. The regulations provide certain other exceptions to this withholding regime, in particular for instruments linked to certain broad-based indices that meet requirements set forth in the regulations as well as instruments linked to securities that track such indices. The Issuer will not be required to pay any additional amounts in respect of amounts withheld under Section 871(m).

Prospective purchasers of the Securities should consult their tax advisors regarding the potential application of Section 871(m) to a particular Security.

If the Issuer determines that amounts paid with respect to the Securities or any underlying hedging arrangements of the Issuer in respect of the Securities will be subject to any withholding or reporting obligations pursuant to Section 871(m), the Issuer may cancel such Securities and, if and to the extent

permitted by applicable law, may pay to each Securityholder in respect of each Security an amount equal to the fair market value of such Security, and may also deduct the cost to the Issuer and/or its Affiliates of unwinding any underlying related hedging arrangements from such amount.

*The United States Tax Treatment of Certain Securities is Unclear*

For U.S. federal tax purposes, the proper treatment and characterisation of Securities that are not treated as debt instruments (generally, Securities that do not provide for the return at maturity of a holder's investment) and Securities that are Credit Linked Notes are unclear. As a result, the timing and character of income on such a Security are uncertain, and for a non-U.S. investor there is a risk that payments on such a Security may be subject to withholding tax.

In addition, even if the Issuer's treatment of the Securities is respected, certain modifications to the terms of the Securities could be treated as "significant modifications" of the Securities for U.S. federal income tax purposes, in which case the Securities would generally be treated, in whole or part, as retired and reissued. Significant modifications could include a designation by the Issuer of a Substitute for itself and certain modifications to the Underlying with respect to a Security.

The event of a significant modification could affect the Security's U.S. federal tax treatment, potentially requiring a U.S. Holder to recognise any gain on the Security at the time of such change and resulting in adverse consequences to U.S. and non-U.S. investors holding the Security after the change. Prospective purchasers should consult their tax advisors regarding the risk of such an event.

The U.S. Treasury Department and the IRS have requested comments on various issues regarding the U.S. federal income tax treatment of "prepaid forward contracts" and similar financial instruments and have indicated that such transactions may be the subject of future regulations or other guidance. In addition, members of Congress have proposed legislative changes to the tax treatment of derivative contracts. Any legislation, Treasury regulations or other guidance promulgated after consideration of these issues could materially and adversely affect the tax consequences of an investment in the Securities, possibly with retroactive effect.

If withholding tax applies to a payment on such a Security, the Issuer will not be required to pay additional interest in respect of amounts withheld.

*Reportable Transactions*

In 2015, the U.S. Treasury Department and the IRS released notices designating certain "basket options", "basket contracts" and substantially similar transactions as reportable transactions. The notices apply to specified transactions in which a taxpayer or its "designee" has, and exercises, discretion to change the assets or an algorithm underlying the transaction. While an exercise of the type of discretion that would give rise to such reporting requirements in respect of the Securities is not expected, if the Issuer, an index sponsor or calculation agent or other person were to exercise discretion under the terms of a Security or an index underlying a Security and were treated as a holder's "designee" for these purposes, unless an exception applied certain holders of the relevant Securities would be required to report certain information to the IRS, as set forth in the applicable Treasury regulations, or be subject to penalties. The Issuer might also be required to report information regarding the transaction to the IRS.

Prospective purchasers of the Securities are urged to consult their tax advisors regarding the U.S. federal tax consequences of an investment in the Securities.

**Changes in any applicable tax law or practice may have an adverse effect on a Securityholder**

Any relevant tax law or practice applicable as at the date of this Base Prospectus and/or the date of purchase or subscription of any Securities may change at any time (including during any subscription period or the term of any Securities). Any such change may have an adverse effect on you including that your Securities may be redeemed before their due date, their liquidity may decrease and/or the tax treatment of amounts payable or receivable by or to you may be less favourable than otherwise expected by you and may have an adverse effect on you.

### Benchmark reforms and discontinuation

*The regulation and reform of "benchmarks" may adversely affect the value of and return on Securities linked to or referencing such "benchmarks"*

Interest rates and indices or other figures which are deemed to be "benchmarks", are the subject of recent national and international regulatory guidance and proposals for reform. Some of these reforms are already effective whilst others are still to be implemented. These reforms may cause such benchmarks to perform differently than in the past, to disappear entirely, or have other consequences which cannot be predicted. Any such consequence could have a material adverse effect on any Securities linked to or referencing such a "benchmark". The EU Benchmarks Regulation was published in the Official Journal of the EU on 29 June 2016 and applied from 1 January 2018. The Benchmarks Regulation applies to the provision of benchmarks, the contribution of input data to a benchmark and the use of a benchmark within the EU. Among other things, it (i) requires benchmark administrators to be authorised or registered (or, if non-EU-based, to be subject to an equivalent regime or otherwise recognised or endorsed) and (ii) prevents certain uses by EU supervised entities (such as CGML) of "benchmarks" provided by administrators that are not authorised or registered (or, if non-EU based, not deemed equivalent or recognised or endorsed).

The Benchmarks Regulation could have a material impact on any Securities linked to or referencing a "benchmark", in particular, if the methodology or other terms of the "benchmark" are changed in order to comply with the requirements of the Benchmarks Regulation. Such changes could, among other things, have the effect of reducing, increasing or otherwise affecting the volatility of the published rate or level of the "benchmark".

In addition, the occurrence of an Administrator/Benchmark Event may cause early redemption or adjustment of the Securities which may include selecting one or more successor benchmarks and making related adjustments to the Securities, including if applicable to reflect increased costs. An Administrator/Benchmark Event may arise if any of the following circumstances occurs or may occur: (1) a benchmark is materially changed or cancelled, or (2)(i) the relevant authorisation, registration, recognition, endorsement, equivalence decision or approval in respect of the benchmark or the administrator or sponsor of the benchmark is not obtained, (ii) an application for authorisation, registration, recognition, endorsement, equivalence decision, approval or inclusion in any official register is rejected or (iii) any authorisation, registration, recognition, endorsement, equivalence decision or approval is suspended or inclusion in any official register is withdrawn, or (3) unless the relevant Issue Terms specify that "Administrator/Benchmark Event (Limb (3))" does not apply, it is not commercially reasonable to continue use of the benchmark due to licensing restrictions or increased licence costs.

More broadly, any of the international or national reforms, or the general increased regulatory scrutiny of "benchmarks", could increase the costs and risks of administering or otherwise participating in the setting of a "benchmark" and complying with any such regulations or requirements. Such factors may have the following effects on certain "benchmarks": (i) discourage market participants from continuing to administer or contribute to the "benchmark"; (ii) trigger changes in the rules or methodologies used in the "benchmark" and/or (iii) lead to the disappearance of the "benchmark". Any of the above changes or any other consequential changes as a result of international or national reforms or other initiatives or investigations, could have a material adverse effect on the value of and return on any Securities linked to or referencing a "benchmark" and the Calculation Agent or Determination Agent, as applicable, may be entitled to make corresponding adjustments to the conditions of the Securities.

Investors should consult their own independent advisers and make their own assessment about the potential risks imposed by benchmark reforms and investigations in making any investment decision with respect to any Securities.

*Future discontinuance of an –IBOR may adversely affect the value of Securities which reference such benchmark*

The Financial Stability Board (the "FSB") has undertaken a fundamental review of major interest rate benchmarks (such as LIBOR and EURIBOR). Key recommendations of the FSB include: (i) strengthening existing –IBORs and other potential reference rates based on unsecured bank funding costs by underpinning them to the greatest extent possible with transaction data (these enhanced rates

are known as "-IBOR+"); (ii) developing alternative, near risk-free reference rates on the assumption that certain transactions are better suited to reference rates that are closer to risk-free. The official sector is encouraging market participants to transition away from -IBORs where possible and it is not known whether certain -IBORs will continue in their current form. In particular, on 27 July 2017, the Chief Executive of the United Kingdom Financial Conduct Authority announced that it does not intend to continue to persuade, or use its powers to compel banks to submit rates for the calculation of LIBOR to the administrator of LIBOR after 2021. EURIBOR is also undergoing reform and it is not yet known whether or not it will be compliant with the Benchmark Regulation at the end of the transitional period. EMMI, the administrator of EONIA, has stated that EONIA's compliance with the Benchmark Regulation by January 2020 "cannot be warranted". It is therefore not possible to predict whether and to what extent -IBORs such as LIBOR and EURIBOR and EONIA will continue to be available in their current form in the future. To the extent they continue to be available in their current form, they may perform differently than in the past or there may be other consequences that cannot be predicted.

Investors should consult their own independent advisers and make their own assessment about the potential risks imposed by the Benchmarks Regulation reforms in making any investment decision with respect to any Securities linked to or referencing a "benchmark".

Investors should be aware that, if an -IBOR were discontinued or otherwise unavailable, amounts payable on the Securities which reference such -IBOR will be determined for the relevant period by the fall-back provisions applicable to such Securities which may (depending on market circumstances at the relevant time) not operate as intended. Depending on the manner in which the relevant -IBOR rate is to be determined under the Conditions, this may in certain circumstances (i) be reliant upon the provision by reference banks of offered quotations for the -IBOR rate which, depending on market circumstances, may not be available at the relevant time or (ii) where the applicable fallback is to use the rate which applied in the previous period when the relevant -IBOR was available, result in the effective application of a fixed rate based on the rate which applied in the previous period or (iii) result in the Calculation Agent determining the relevant rate in its discretion. Any of the foregoing could have an adverse effect on the value or liquidity of, and return on, any the Securities. In addition, see "*Substitute or Successor Rates*" below.

#### *Substitute or Successor Rates*

If one or more rates comprising an Interest Rate in respect of the Securities has been discontinued or is permanently no longer being published, notwithstanding anything to the contrary in the Conditions, the Calculation Agent or Determination Agent, as applicable, may determine, in its sole and absolute discretion, the relevant Interest Rate by reference to an industry-accepted substitute or successor rate (or, if none, a comparable alternative) and may make such adjustments to the Conditions as it determines necessary or appropriate to reflect any industry-accepted practices for the successor or comparable rate, including applying an adjustment factor. Any such amendments may result in an Interest Rate in respect of the Securities which is different from the rate originally anticipated and also different from the rate that would have been determined had such rate been determined as specified under "*Benchmark reforms and discontinuation – Future discontinuance of an -IBOR may adversely affect the value of Securities which reference such benchmark*" above.

#### **USD LIBOR may be discontinued or reformed, which may adversely affect the value of and return on the Securities**

USD LIBOR is deemed to be a "benchmark" and is the subject of ongoing national and international regulatory scrutiny and reform. Some of these reforms are already effective, while others are still to be implemented or formulated. These reforms may cause USD LIBOR to perform differently than it performed in the past or to be discontinued entirely and may have other consequences that cannot be predicted. Any such consequences could adversely affect the value of and return on any Securities that refer, or are linked, to USD LIBOR to calculate payments due on those Securities.

Any of the international, national or other proposals for reform or the general increased regulatory scrutiny of "benchmarks" could increase the costs and risks of administering or otherwise participating in the setting of a "benchmark" and complying with any such regulations or requirements. Such factors may have the effect of discouraging market participants from continuing to administer or contribute to certain "benchmarks", trigger changes in the rules or methodologies used in certain "benchmarks" or lead to the discontinuance or unavailability of quotes of certain "benchmarks", including USD LIBOR.



If USD LIBOR is discontinued or is no longer quoted, an alternative rate will be substituted for USD LIBOR as described in the USD LIBOR Fallbacks Schedule in the Conditions. The alternative rate may result in a return on the Securities that is lower than or that does not otherwise correlate over time with the return that would have been realised if USD LIBOR was available in its current form.

**Interest on Securities linked to USD LIBOR will be calculated using a Benchmark Replacement selected by the Calculation Agent or Determination Agent if a Benchmark Transition Event occurs**

As described in detail in the USD LIBOR Fallbacks Schedule, if the Securities are linked to USD LIBOR and during the term of the Securities, the Calculation Agent or Determination Agent determines that a Benchmark Transition Event and its related Benchmark Replacement Date have occurred with respect to USD LIBOR, the Calculation Agent or Determination Agent in its sole discretion will select a Benchmark Replacement to be substituted for USD LIBOR in accordance with the benchmark transition provisions. The Benchmark Replacement will include a spread adjustment and technical, administrative or operational changes described in the benchmark transition provisions may be made to the terms of the Securities if the Calculation Agent or Determination Agent determines in its sole discretion they are required.

The interests of the Calculation Agent or Determination Agent in making the determinations described above may be adverse to your interests as a Securityholder. The selection of a Benchmark Replacement, and any decisions made by the Calculation Agent or Determination Agent in connection with implementing a Benchmark Replacement with respect to the Securities, could adversely affect the return on and value of the Securities. Further, there is no assurance that the characteristics of any Benchmark Replacement will be similar to USD LIBOR or that any Benchmark Replacement will produce the economic equivalent of USD LIBOR.

**The Secured Overnight Financing Rate ("SOFR") is a relatively new market index and as the related market continues to develop, there may be an adverse effect on the return on or value of the Securities**

Under the benchmark transition provisions, if a Benchmark Transition Event and its related Benchmark Replacement Date occur with respect to USD LIBOR, then an alternative rate based on SOFR (if it can be determined as of the Benchmark Replacement Date, and assuming no interpolated benchmark is available) will be substituted for USD LIBOR for all purposes of the Securities (unless a Benchmark Transition Event and its related Benchmark Replacement Date also occur with respect to the Benchmark Replacements that are linked to SOFR, in which case the next-available Benchmark Replacement will be used). In the following discussion of SOFR, when we refer to SOFR-linked Securities, we mean Securities at any time when the applicable Benchmark Replacement is based on SOFR.

The Benchmark Replacements specified in the benchmark transition provisions include Term SOFR, a forward-looking term rate which will be based on the Secured Overnight Financing Rate. Term SOFR is currently being developed under the sponsorship of Federal Reserve Bank of New York (the **NY Federal Reserve**), and there is no assurance that the development of Term SOFR will be completed. If a Benchmark Transition Event and its related Benchmark Replacement Date occur with respect to USD LIBOR and, at that time, a form of Term SOFR has not been selected or recommended by the Federal Reserve Board, the NY Federal Reserve, a committee thereof or successor thereto, then the next-available Benchmark Replacement under the benchmark transition provisions will be substituted for USD LIBOR for all purposes of all subsequent determinations all subsequent determinations (unless a Benchmark Transition Event and its related Benchmark Replacement Date occur with respect to that next-available Benchmark Replacement).

These replacement rates and adjustments may be selected or formulated by (i) the Relevant Governmental Body (such as the Alternative Reference Rates Committee of the NY Federal Reserve), (ii) the International Swaps and Derivatives Association, Inc., or (iii) in certain circumstances, the Calculation Agent or Determination Agent. In addition, the benchmark transition provisions expressly authorize the Calculation Agent or Determination Agent to make Benchmark Replacement Conforming Changes with respect to, among other things, the timing and frequency of determining rates and making payments of interest. The application of a Benchmark Replacement and Benchmark Replacement Adjustment, and any implementation of Benchmark Replacement Conforming Changes,

could result in adverse consequences to the return on and value of the Securities. Further, there is no assurance that the characteristics of any Benchmark Replacement will be similar to the then-current Benchmark that it is replacing, or that any Benchmark Replacement will produce the economic equivalent of the then-current Benchmark that it is replacing.

The NY Federal Reserve began to publish SOFR in April 2018. Although the NY Federal Reserve has also begun publishing historical indicative SOFR going back to 2014, such pre-publication historical data inherently involves assumptions, estimates and approximations. You should not rely on any historical changes or trends in SOFR as an indicator of the future performance of SOFR. Since the initial publication of SOFR, daily changes in the rate have, on occasion, been more volatile than daily changes in comparable benchmark or market rates. As a result, the return on and value of SOFR-linked Securities may fluctuate more than securities that are linked to less volatile rates.

Also, since SOFR is a relatively new market index, SOFR-linked Securities likely will have no established trading market, and an established trading market may never develop or may not be very liquid. Market terms for securities indexed to SOFR, such as the spread over SOFR, may evolve over time, and trading prices of the securities may be lower than those of later-issued SOFR-linked securities as a result. Similarly, if SOFR does not prove to be widely used in securities like the Securities, the trading price of the Securities may be lower than those of securities linked to rates that are more widely used. Securities indexed to SOFR may not be able to be sold or may not be able to be sold at prices that will provide a yield comparable to similar investments that have a developed secondary market, and may consequently suffer from increased pricing volatility and market risk.

The NY Federal Reserve notes on its publication page for SOFR that use of SOFR is subject to important limitations, indemnification obligations and disclaimers, including that the NY Federal Reserve may alter the methods of calculation, publication schedule, rate revision practices or availability of SOFR at any time without notice. There can be no guarantee that SOFR will not be discontinued or fundamentally altered in a manner that is materially adverse to you. If the manner in which SOFR is calculated is changed or if SOFR is discontinued, that change or discontinuance may adversely affect the return on and value of the Securities.

#### **Potential conflicts of interest**

Where the Calculation Agent is an affiliate of the Issuer, potential conflicts of interest may exist between the Calculation Agent and Securityholders, including with respect to certain determinations and judgements that the Calculation Agent may make pursuant to the Securities that may influence the amount receivable or specified assets deliverable in respect of the Securities.

Any of Citigroup Inc., CGMHI, the CGMHI Guarantor, CGMFL, the CGMFL Guarantor and/or their affiliates may be the sponsor of an Underlying and may publish values or prices in respect of an Underlying. Any of Citigroup Inc., CGMHI, the CGMHI Guarantor, CGMFL, the CGMFL Guarantor and/or any of their affiliates may also from time to time engage in transactions involving Underlying(s) for their proprietary accounts or for other accounts under their management, subject to requirements of all applicable laws and regulations. Any of Citigroup Inc., CGMHI, the CGMHI Guarantor, CGMFL, the CGMFL Guarantor and/or their affiliates may also issue other derivative instruments in respect of any Underlying(s). Any of Citigroup Inc., CGMHI, the CGMHI Guarantor, CGMFL, the CGMFL Guarantor, and/or their affiliates may also act as underwriter in connection with future offerings of shares or other securities related to an issue of Securities or may act as financial adviser to certain companies or companies whose securities are Underlying(s) in respect of one or more issues of Securities or in a commercial banking capacity for such companies. These activities may have a positive or negative effect on the value of the relevant Underlying(s) and consequently upon the value of the Securities.

Any of Citigroup Inc., CGMHI, the CGMHI Guarantor, CGMFL, the CGMFL Guarantor, any Dealer and/or any of their affiliates may at the date of this Base Prospectus or at any time hereafter be in possession of information in relation to an Underlying that is or may be material and may or may not be publicly available to Securityholders. There is no obligation on any of Citigroup Inc., CGMHI, the CGMHI Guarantor, CGMFL, the CGMFL Guarantor, or any Dealer to disclose to any potential investors in Securities or to Securityholders any such information.

Any of Citigroup Inc., CGMHI, the CGMHI Guarantor, CGMFL, the CGMFL Guarantor, any Dealer and/or any of their affiliates may have existing or future business relationships with the issuer of, or other entity associated with, any Underlying(s) (including, but not limited to, lending, depositary, risk management, advisory and banking relationships), and will pursue actions and take steps that they or it deems necessary or appropriate to protect their and/or its interests arising therefrom without regard to the consequences for you.

Where Securities are offered to the public, as the relevant Dealer(s) and any distributors act pursuant to a mandate granted by the Issuer and they receive fees on the basis of the services performed and the outcome of the placement of such Securities, potential conflicts of interest could arise.

#### **Post issuance information**

None of the Issuers, the CGMHI Guarantor and the CGMFL Guarantor will provide any post issuance information, except if required by any applicable laws and regulations.

#### **PERFORMANCE OF THE UNDERLYING(S), EXPLANATION OF EFFECT ON VALUE OF INVESTMENT AND ASSOCIATED RISKS AND OTHER INFORMATION CONCERNING THE UNDERLYING(S) AND THE SECURITIES**

*The Securities are linked to the performance of the relevant Underlying(s) and a Securityholder may receive no interest during the term of the Securities and the Redemption Amount (if Cash Settlement Securities) or the value of the Entitlement (if Physical Delivery Securities) may be less than your initial investment*

Amounts due or assets deliverable in respect of the Securities are linked to the performance of the relevant Underlying(s).

#### **Interest**

The Securities may or may not be expressed to bear interest in the applicable Issue Terms. Where the Securities are expressed to bear interest, then amounts in respect of interest due under the Securities will be determined by reference to the applicable fixed rate amount, floating rate, inflation rate or performance amount rate (determined by reference to the relevant Underlying(s)) but, unless the applicable Issue Terms specify that the provisions relating to Interest Barrier Events are applicable, whether interest is due or not shall not otherwise be determined by reference to the performance of the relevant rate(s), inflation index or Underlying(s).

Where the applicable Issue Terms specifies that the provisions relating to Interest Barrier Event are applicable, then whether interest is due or not may be determined by reference to the performance of the relevant Underlying(s). The applicable Issue Terms may specify that, if an Interest Barrier Event does not occur in respect of the relevant Interest Payment Date, then no amount in respect of interest shall be paid on that Interest Payment Date.

If the Interest Barrier Event provisions are applicable and, in accordance with their terms, interest is to be calculated in respect of the relevant Interest Payment Date, the amount of interest due on such Interest Payment Date will also be determined by reference to the performance of the relevant Underlying(s) if Interim Performance Interest Provisions are specified as applicable in the applicable Issue Terms or, otherwise, the amount of interest due on such Interest Payment Date will be an amount determined by reference to the applicable fixed rate or amount, floating rate or inflation rate provisions set out in the applicable Issue Terms.

In addition to the features described under "*Barrier Events*" below, an Interest Barrier Event will occur (a) if "Interest Barrier Event Lock-In" is specified as applicable in the applicable Issue Terms, if the relevant interest lock-in condition has been satisfied in respect of a prior Interest Payment Date (such that, once the relevant Interest Lock-in Level has been satisfied in respect of an Interest Payment Date, then an Interest Barrier Event will occur in respect of each subsequent Interest Payment Date); and (b) if "Multi-Chance Provisions" is specified as applicable in the applicable Issue Terms, only if an Interest Barrier Event has occurred in respect of a specified minimum number of relevant Underlying(s) and in such circumstances the amount of interest due may then depend on the exact number of relevant Underlying(s) above such minimum number in respect of which an Interest Barrier Event has occurred for such Interest Payment Date; and (c) if "Range Accrual" is specified as applicable in the applicable

Issue Terms, on each range accrual observation date during the relevant interest period and the amount of interest due will accrue in respect of each such date on which an Interest Barrier Event occurs; if an Interest Barrier Event occurs on no date during the relevant interest period, then no amount in respect of interest shall be due.

Securities may, in addition to any amounts in respect of interest due as described above pay a Non-Contingent Interest Amount on each Non-Contingent Interest Payment Date, but only if the Non-Contingent Interest Provisions are specified as applicable in the applicable Issue Terms.

If you invest in Securities to which an Interest Barrier Event applies, you should be aware that you may not receive any amount in respect of interest during the term of the Securities.

#### **Mandatory early redemption or "autocall"**

If "Mandatory Early Redemption Provisions" are specified as applicable in the applicable Issue Terms, then such Issue Terms will specify what constitutes a "Mandatory Early Redemption Barrier Event" and, following the occurrence of a Mandatory Early Redemption Barrier Event, the Securities will be redeemed on the relevant Mandatory Early Redemption Date and the relevant Mandatory Early Redemption Amount specified in the applicable Issue Terms will become payable and no further amount shall be payable in respect of such Securities. In this case, you are subject to a reinvestment risk, as you may not be able to replace your investment in such Securities with an investment that has a similar profile of chances and risks as the relevant Securities.

If any Securities are redeemed early in accordance with the above, the amount you receive will be limited to the Mandatory Early Redemption Amount irrespective of the price of the relevant Underlying(s) or any other reference factor(s) applicable to such Underlying(s). Furthermore, you will not benefit from any movement in the price of relevant Underlying(s) that may occur during the period between the relevant date of early redemption and the maturity date.

Unless the Mandatory Early Redemption Amount is a specified fixed amount and such amount is greater than your initial investment in the Securities, then you should note that, unless a minimum redemption amount is specified in all circumstances, then you may lose all or part of their investment.

#### **Redemption amount or Entitlement due on the maturity date**

Where the Underlying Linked Securities Redemption Provisions are specified as not applicable in the applicable Issue Terms, then a fixed redemption amount shall be due in respect of each Security on the Maturity Date. Such amount shall not be linked to the performance of any Underlying.

Where the Underlying Linked Securities Redemption Provisions are specified as applicable in the applicable Issue Terms and the provisions relating to Redemption Barrier Event are specified as not applicable in the applicable Issue Terms, then the redemption amount due or assets deliverable shall in all circumstances be linked to the performance of the relevant Underlying(s).

Where the Underlying Linked Securities Redemption Provisions are specified as applicable in the applicable Issue Terms and the provisions relating to Redemption Barrier Event are specified as applicable in the applicable Issue Terms, then the redemption amount due or assets deliverable shall depend on whether a Redemption Barrier Event has occurred and, if the provisions relating to Redemption Upper Barrier Event are specified as applicable in the applicable Issue Terms, if a Redemption Upper Barrier Event has occurred. The applicable Issue Terms will specify what constitutes a "Redemption Barrier Event" and any "Redemption Upper Barrier Event". Such alternate amounts may either be expressed as being a fixed redemption amount shall be due in respect of each Security or as being a redemption amount due or assets deliverable that is linked to the performance of the relevant Underlying(s).

Where the redemption amount or assets deliverable at maturity is determined by reference to the performance of the relevant Underlying(s), you should note that, unless a minimum redemption amount is specified in all circumstances, then you may lose all or part of your investment.

### Features relating to the performance of the Underlying(s)

Where the Securities are linked to the performance of Underlying(s), then certain features of such Securities may determine amounts due or assets deliverable thereunder. You must ensure that you read the terms and conditions of such Securities to fully understand the risks of an investment in the Securities.

#### *Performance*

Interim Performance, Mandatory Early Redemption Performance and Final Performance may be determined in respect of one or more Underlyings as follows:

- "single underlying observation" would mean that the relevant performance is calculated by reference to the Underlying performance of a single Underlying for the relevant payment date (assessed as the appreciation or depreciation in level of the relevant Underlying on the relevant Valuation Date(s) compared with the relevant strike date(s) or as otherwise determined as provided in the applicable terms and conditions of the Securities). As such, amounts due or assets deliverable where such provisions apply are linked only to the performance of that Underlying.
- "best of basket observation" would mean that the relevant performance is calculated by reference to the Underlying having the specified highest performance for the relevant payment date (assessed as the appreciation in level of such Underlying on the relevant Valuation Date(s) compared with the relevant strike date(s) or as otherwise determined as provided in the applicable terms and conditions of the Securities). As such, amounts due or assets deliverable where such provisions apply are linked to such specified highest performing Underlying(s) only. Where the "Himalaya Interim Performance – European Observation" provisions apply, then once an Underlying has had the highest performance for any Interest Payment Date, such Underlying's performance shall be disregarded for each subsequent Interest Payment Date.
- "worst of basket observation" would mean that the relevant performance is calculated by reference to the Underlying having the specified lowest performance for the relevant payment date (assessed as the depreciation in level of such Underlying on the relevant Valuation Date(s) compared with the relevant strike date(s) or as otherwise determined in the applicable terms and conditions of the Securities). As such, amounts due or assets deliverable where such provisions apply are linked to such specified lowest performing Underlying(s) only and, for example where the "first lowest performance" applies, if one Underlying performs negatively, then any positive performance of all other Underlying(s) will be irrelevant in the determination of the applicable amount(s) due or assets deliverable.
- "Himalaya interim performance – Asian observation" would mean that the relevant performance is calculated by reference to the arithmetic average of the performance of the Underlying having the highest performance for each relevant Valuation Date relating to the relevant payment date (assessed as the appreciation in level of such Underlying on each such relevant Valuation Date compared with the relevant strike date(s) or as otherwise determined as provided in the applicable terms and conditions of the Securities) but PROVIDED THAT, once an Underlying has had the highest performance for any valuation date relating to that payment date, such Underlying's performance shall be disregarded for each subsequent Valuation Date relating to that payment date (but shall not be disregarded in respect of subsequent Interest Payment Dates). As such, amounts due or assets deliverable are not directly linked to any one Underlying(s) and positive performance of some Underlying(s) may be negated by negative performance of other Underlying(s), particularly as a consistently high performing Underlying will only have its first-occurring highest performance included in the calculation of the arithmetic average performance for the relevant payment date.
- "weighted basket observation" would mean that the relevant performance is calculated by reference to the performance of a weighted basket of Underlying(s) (assessed as the appreciation or depreciation in level of such Underlying on the relevant Valuation Date(s) compared with the relevant strike date(s)) and multiplied by the weighting. As such, amounts due or assets deliverable are not directly linked to the performance of any one Underlying and

positive performance of some Underlying(s) may be negated by negative performance of other Underlying(s), particularly when the weighting attributed to such Underlying(s) having a negative performance is greater than that attributed to those Underlying(s) having a positive performance. Where "rainbow weighting" is applicable, the higher the weighting attributed to the relevant Underlying having the lowest performance for the relevant Valuation Date, the lower the Interim Performance, Mandatory Early Redemption Performance or Final Performance, as the case may be.

- "outperformance" would mean that the relevant performance is calculated by reference to the difference in the performance of the Underlying or Underlyings comprising the Outperformance A Underlyings and the Underlying or Underlyings comprising the Outperformance B Underlying. Therefore, the performance will be positive where the performance of the Outperformance A Underlyings is greater than the performance of the Underlying or Underlyings comprising the Outperformance B Underlying. In determining which Underlyings comprise each of the Outperformance A Underlyings and the Outperformance B Underlyings, any of the above observation provisions may apply, as further detailed in the applicable Issue Terms.
- "arithmetic mean underlying return" would mean that the relevant performance is calculated by reference to the arithmetic average of the underlying returns of a basket of Underlying(s). Each underlying return being assessed as the appreciation or depreciation in level of each such Underlying on the relevant Valuation Date(s) compared with the relevant strike date(s) or a capped, floored, collared or fixed percentage (which may be zero) instead of such appreciation or depreciation for that Underlying, all as further detailed in the terms and conditions of the Securities. As such, amounts due or assets deliverable are not directly linked to the performance of any one specified Underlying.
- "cliquet" would mean that the relevant performance is calculated by reference to, as specified in the applicable Issue Terms, the sum or product of the re-setting performance of a single Underlying for each relevant Valuation Date relating to that payment date (assessed as the appreciation or depreciation in level of the Underlying on the relevant Valuation Date compared with its value on the last relevant Valuation Date(s) or, if none, the relevant strike date(s) or as otherwise determined as provided in the applicable terms and conditions of the Securities). If period performance provisions apply, then that sum or product of the re-setting performance of the Underlying shall be subtracted from the performance of the single Underlying for the period relating to the relevant payment date (such performance for the period being assessed as the appreciation or depreciation in level of the Underlying on the relevant last occurring Valuation Date relating to the payment date compared with its value on first occurring Valuation Date relating to that payment date or, if none, the strike date(s)) or vice versa. As such, amounts due or assets deliverable where such provisions apply are linked only to the performance of that Underlying.

#### *Barrier Events*

Whether a Barrier Event has occurred or not may be determined by reference (a) to one or more Underlying(s) and, in the case of each such Underlying, whether it is less than, less than or equal to, greater than, greater than or equal to or within specified barrier levels; (b) to specified dates only ("European" observation) or during a period ("American" observation); (c) the aggregate interest amounts calculated by reference to the performance of such Underlying(s) and paid in respect of the Securities; and/or (d) to the performance of such Underlying(s) as detailed under *Performance* above, or by reference to the closing level or the level of the relevant Underlying(s) continuously observed of the relevant Underlying.

You must ensure that you read and understand what constitutes each relevant Barrier Event in respect of the Securities as the relevant contingencies will influence if certain amounts are paid or delivered and may impact the relevant amount or assets due in respect of the Securities.

#### *Participation rates, caps, floors and collars applied to formulae*

Certain formulae for determining amounts due or assets deliverable under the Securities may be subject to one or a combination of the following features:

- A maximum amount (a cap)
- A minimum amount (a floor)
- A maximum amount and a minimum amount (a collar)
- An "**absolute value**" (meaning that the relevant calculation, if resulting in a negative number, will be determined as if it were a positive number)
- One or more participation rates
- Addition or subtraction of a specified adjustment amount
- An **fx performance** feature (meaning that the formulae shall be adjusted to take into account the performance or change in value of a specified fx rate from a specified initial valuation date to a specified final valuation date)

In such circumstances, the relevant calculation will not be made only by reference to the performance of the relevant Underlying(s) and the application of such features may result in the calculation being subject to a minimum and/or maximum amount or otherwise increasing or decreasing the amount that would otherwise have been calculated had no such feature(s) been applicable. Movements in the value of the relevant Underlying will be magnified where a participation rate applies and may therefore result in greater gains or losses than if no participation rate applied. Therefore, amounts due or assets deliverable in respect of the Securities will also be linked to the performance of the relevant exchange rate and negative performance of such exchange rate could negate positive performance of the relevant Underlying(s).

#### *Swaption provisions*

Where the Performance Linked Redemption Amount is determined by reference to the "Swaption" provisions, the value of the Annuity will go down as the value of the relevant underlying Rate goes up. In addition, you should note that, if the Annuity Factor is negative, the Performance Linked Redemption Amount will increase as the underlying Rate decreases or, if the Annuity Factor is positive, the Performance Linked Redemption Amount will decrease as the underlying Rate increases. Changes in market interest rates may therefore adversely affect the value of the relevant Securities.

#### *FX*

Where FX Provisions are specified as applicable in the applicable Issue Terms and a relevant Underlying is denominated in a currency other than the relevant Specified Currency of the Securities then values of such Underlying will be converted into the relevant Specified Currency. Such conversion may, as provided in the terms and conditions of the Securities, be determined by referring to a **cross rate** (meaning that such conversion will be determined via the exchange rate of a third currency). Therefore, amounts due or assets deliverable in respect of the Securities will also be linked to the performance of the relevant exchange rate and negative performance of such exchange rate could negate positive performance of the relevant Underlying(s).

### **Risks relating to Securities that are Physical Delivery Securities**

#### *Settlement disruption event and failure to deliver*

In the case of Physical Delivery Securities, if a Settlement Disruption Event occurs or exists on any date specified for the delivery of the relevant Entitlement, redemption will be postponed until the next Settlement Business Day in respect of which there is no Settlement Disruption Event. The Issuer (where Settlement via Intermediary is not specified as applicable in the applicable Issue Terms) or the relevant Intermediary (where Settlement via Intermediary is specified as applicable in the applicable Issue Terms) in these circumstances may select to deliver the relevant Entitlement using such other commercially reasonable manner as it may select or it may pay the Disruption Cash Redemption Amount in lieu of delivering the Entitlement.

If, in relation to Physical Delivery Securities, "Failure to Deliver due to Illiquidity" is specified as applying in the applicable Issue Terms and it is impossible or impracticable, in the opinion of the

Calculation Agent, to deliver, when due, some or all of the Relevant Assets where such failure to deliver is due to illiquidity in the market for such Relevant Assets or Substitute Assets, the Issuer (where Settlement via Intermediary is not specified as applicable in the applicable Issue Terms) or the relevant Intermediary (where Settlement via Intermediary is specified as applicable in the applicable Issue Terms) has the right to pay the Failure to Deliver Redemption Amount in lieu of delivering some or all of such Relevant Assets which are affected by such illiquidity.

If "Aggregation of Entitlements" is specified as applicable in the applicable Issue Terms, Physical Delivery Securities which are held by the same Securityholder will be aggregated for the purpose of determining the aggregate Entitlements in respect of such Securities and such aggregate Entitlements will be rounded down to the nearest Tradeable Amount of the Relevant Asset(s), in such manner as the relevant Calculation Agent shall determine. If "Aggregation of Entitlements" is not specified as applicable in the applicable Issue Terms, the Entitlement in respect of each Security will be rounded down to the nearest whole multiple of the Tradeable Amount of the Relevant Asset(s) in such manner as the relevant Calculation Agent shall determine. Amounts of the Relevant Asset less than the Tradeable Amount shall not be delivered and no cash or other adjustment will be made in respect of such rounding unless "Cash Adjustment" is specified as applying in the applicable Issue Terms, in which case, the Issuer (where Settlement via Intermediary is not specified as applicable in the applicable Issue Terms) or the relevant Intermediary (where Settlement via Intermediary is specified as applicable in the applicable Issue Terms) shall pay you a cash amount equal to the value of any such lesser amount.

#### **Issuer's option to substitute assets or to pay the alternate cash redemption amount**

If the Securities are Physical Delivery Securities, the Issuer (where Settlement via Intermediary is not specified as applicable in the applicable Issue Terms) or the relevant Intermediary (where Settlement via Intermediary is specified as applicable in the applicable Issue Terms) may, if the Calculation Agent determines that the Relevant Asset or Relevant Assets, as the case may be, comprises shares which are not freely tradeable and deliverable, elect either (i) to substitute a Substitute Asset or Substitute Assets, as the case may be, for the Relevant Asset or Relevant Assets, or (ii) not to deliver or procure the delivery of the relevant Entitlement or the relevant Substitute Asset or Substitute Assets, as the case may be, to the relevant Securityholders, but in lieu of such delivery to make payment to the relevant Securityholders on the maturity date of the Alternate Cash Redemption Amount.

#### **Expenses**

All Expenses arising from the delivery of the Entitlement in respect of Physical Delivery Securities shall be for the account of the relevant Securityholder.

Expenses in respect of Physical Delivery Securities shall be deducted by the Issuer (where Settlement via Intermediary is not specified as applicable in the applicable Issue Terms) or the relevant Intermediary (where Settlement via Intermediary is specified as applicable in the applicable Issue Terms) from any cash amount owing to you and paid by the Issuer (where Settlement via Intermediary is not specified as applicable in the applicable Issue Terms) or the relevant Intermediary (where Settlement via Intermediary is specified as applicable in the applicable Issue Terms) on your behalf or paid by the Issuer (where Settlement via Intermediary is not specified as applicable in the applicable Issue Terms) or the relevant Intermediary (where Settlement via Intermediary is specified as applicable in the applicable Issue Terms) on your behalf by converting such amount of the Relevant Asset(s) due to be delivered as necessary to pay the Expenses, as specified by the Securityholder in the relevant Asset Transfer Notice. If any Expenses are not so paid, you shall be deemed to authorise the Issuer (where Settlement via Intermediary is not specified as applicable in the applicable Issue Terms) or the relevant Intermediary (where Settlement via Intermediary is specified as applicable in the applicable Issue Terms) to convert and the Issuer (where Settlement via Intermediary is not specified as applicable in the applicable Issue Terms) or the relevant Intermediary (where Settlement via Intermediary is specified as applicable in the applicable Issue Terms) may convert such amount of the Relevant Asset(s) into cash sufficient to cover the Expenses in respect of the relevant Security from which the relevant Intermediary shall deduct such Expenses.



### **Variation of Settlement**

In respect of Physical Delivery Securities, the Issuer (where Settlement via Intermediary is not specified as applicable in the applicable Issue Terms) or the relevant Intermediary (where Settlement via Intermediary is specified as applicable in the applicable Issue Terms) has an option to vary settlement in respect of such Securities and, in lieu of delivering or procuring delivery of the relevant Entitlement, to pay an amount determined to be equal to the fair market value of the Entitlement on the Maturity Date.

In such circumstances, you will not receive any Relevant Assets as the Securities will only be cash settled and the redemption amount you receive may be significantly less than your initial investment in the Securities. Furthermore, you would not benefit from any increase in the price of the Relevant Assets that would have otherwise been deliverable if the Securities had been settled by physical delivery after the date of determination of such fair market value.

### **Risks relating to Securities that are Dual Currency Securities**

If the Securities are Dual Currency Securities, then amounts payable in respect of the Securities will be determined by converting all amounts due under the Securities from the Denomination Currency into the Relevant Currency by multiplying such amount by the Dual Currency Exchange Rate for the last occurring valuation date. In such circumstances, amounts that you receive in respect of the Securities are also linked to the performance of the Underlying which is the exchange rate used for such conversions. You should therefore also have regard to the risk factors relating to Securities linked to a currency exchange rate as set out above.

### **Information concerning the Underlying(s) and historic interest rates in the case of Floating Rate Securities**

Information relating to the past and further performance and volatility of the Underlying(s) is available from internationally recognised published or electronically displayed sources, including the relevant Electronic Page specified in the applicable Final Terms or Pricing Supplement in the case of Securities admitted to trading on the Global Exchange Market or the Euro MTF.

Information relating to historic interest rates in the case of Floating Rate Securities is available from internationally recognised published or electronically displayed sources, including the relevant Electronic Page, Page or, as the case may be, page referred to in the applicable Floating Rate Option, in each case as specified in the applicable Final Terms or Pricing Supplement in the case of Securities admitted to trading on the Global Exchange Market or the Euro MTF.

## **RISKS SPECIFIC TO CREDIT LINKED NOTES**

### **General**

#### ***Credit Events***

The amount of principal and/or interest payable is dependent upon whether bankruptcy has occurred with respect to the Reference Entity and whether certain credit events (**Credit Events**) have occurred in respect of obligations of the Reference Entity that fall within a specified category (e.g., bonds, loans, borrowed money) and where applicable have specified characteristics (e.g., subordination, currency, governing law). Whereas bankruptcy is a Credit Event that relates to the Reference Entity itself, other Credit Events, such as failure to pay or restructuring, relate to obligations of the Reference Entity and only in the case of a restructuring credit event and in certain cases relating to failure to pay where "Credit Deterioration Requirement" applies in the relevant Issue Terms, deterioration of creditworthiness of the Reference Entity is a pre-condition for a Credit Event or Risk Event, as applicable, to occur. Depending on the terms of the Credit Linked Note, obligations for which the Reference Entity acts in a capacity other than direct obligor (for example, as a guarantor or insurer) may or may not be within the class of obligations that is relevant for purposes of determining whether a Credit Event has occurred. Investors should additionally be aware that a Reference Entity may decide to restructure only certain classes of its obligations and such a selective restructuring may not result in a Credit Event for the classes of obligations that are relevant for a particular Credit Linked Note. Investors should therefore carefully review the applicable Credit Events and their definitions under the

Credit Linked Notes and independently evaluate its appropriateness to the objective for purchasing the Credit Linked Notes.

### ***Legal Risks and Credit Events***

Investors should note that a Credit Event or Risk Event, as applicable, may still occur although (a) the Reference Entity/underlying obligor lacks capacity to enter into any obligation, (b) there is any actual or alleged unenforceability, illegality, impossibility or invalidity with respect to any obligation or (c) the Credit Event or Risk Event, as applicable, results from (i) any applicable law, order, regulation, decree or notice or change in, the interpretation by any court, tribunal, regulatory authority or similar administrative or judicial body or (ii) the imposition of, or any change in, any exchange controls, capital restrictions or any other similar restrictions imposed by any monetary or other authority. Investors should note that such legal risks are borne by the investors and the occurrence of a Credit Event or a Risk Event, as applicable, that arises directly or indirectly as a result of these matters will not prevent the occurrence of a Relevant Event Determination Date or Relevant Risk Event Determination Date, as applicable, from occurring under the Credit Linked Notes which will result in redemption of the Credit Linked Notes, in full or in part.

### ***Credit Risk of the Reference Entity***

Investors should note that a holder of a Credit Linked Note will be exposed to the credit of one or more Reference Entities, which exposure shall be, unless otherwise stated in the applicable Issue Terms, to the full extent of their investment in such Credit Linked Note or, in the case of Index Tranching Credit Linked Notes or Portfolio Tranching Credit Linked Notes, to the extent that the aggregate losses exceed the "attachment point". Upon the occurrence of any specified Credit Event or Risk Event, as applicable, with respect to any Reference Entity, investors may suffer significant losses at a time when losses may be suffered by a direct investor in obligations of such Reference Entity. However, the holding of a Credit Linked Note may not reflect the impact of investing in an obligation of a Reference Entity, and losses in relation to the Credit Linked Notes could be considerably greater than would be suffered by a direct investor in the obligations of a Reference Entity and/or could arise for reasons unrelated to such Reference Entity. In addition, the terms of the deliverable obligations of Reference Entities may not be standard, and holders of that debt may therefore incur additional losses that are not reflected in the relevant Credit Linked Notes. This is of greater force in the case where the Reference Entity is a sovereign. There are no common set of rules or practices that governs the manner in which a sovereign government, faced with deterioration in its fiscal position or the performance of its economy, may attempt to reach resolution with holders of its debt obligations. Due to, amongst other factors, the role of governments and international organisations as creditors, the ability of a sovereign to enact legislation that may affect holders of its debt obligations, and the role played by other governments, including those of the jurisdictions in which private creditors are located, the development of events is inherently unpredictable. As a result, specified Credit Events or Risk Events, as applicable, may not encompass all the circumstances in which holders of a sovereign Reference Entity's obligations may suffer credit-related losses.

### ***Jurisdictional Differences and Assessment of Reference Entity***

There can be less publicly available information about certain Reference Entities particularly where the laws in the jurisdiction of the Reference Entity do not subject the Reference Entity to reporting requirements. Furthermore, investors should note that certain Reference Entities are subject to accounting, auditing and financial reporting standards that may differ from those applicable in other jurisdictions. It is also important for investors to understand the relevant ways in which the legal regime of a Reference Entity operates which can result in differences outcomes across various jurisdictions. Investors should note the differences highlighted herein may make it more difficult to make an accurate assessment of the creditworthiness of certain Reference Entities. Investors should also note that these differences may have a significant effect on the recovery on an underlying debt obligation in the event of bankruptcy or reorganisation of a Reference Entity. For example, once a bankruptcy or insolvency proceeding has commenced under the laws of certain jurisdictions, it may not be permissible to trade or accelerate the debt of the relevant issuer.

In making any assessment with respect to the creditworthiness of any Reference Entity or the Reference Entity generally, investors should also take into account, amongst other factors, (a) the name of the Reference Entity given that there can be confusion among market participants with respect to

similarly named entities within a corporate group or failure to monitor any recent name changes or Successors identified with respect to a particular Reference Entity; (b) the obligor on any referenced obligation and its capacity, to the extent relevant for any Credit Linked Note; (c) the characteristics of any obligation referenced such as whether it is senior or subordinated, senior non preferred, freely transferrable, secured or unsecured, a bond, loan or a payment obligation not related to borrowed money which may either meet or fail to meet certain requirements specified in the Credit Linked Note relevant to either the occurrence of a Credit Event or Risk Event, as applicable, or redemption following a Credit Event or Risk Event, as applicable; and (d) where there are multiple Reference Entities, whether each Reference Entity is weighted equally or whether some Reference Entities have greater weightings than others given a Reference Entity's weighting with respect to the relevant Credit Linked Note determines the portion of the principal amount of the Credit Linked Note that is attributable to that Reference Entity.

#### ***Actions of Reference Entities***

Actions of Reference Entities (for example, merger or demerger or the repayment or transfer of indebtedness) may adversely affect the value of the Credit Linked Notes. The views of market participants and/or legal counsel may differ as to how the certain terms should be interpreted in the context of such actions, or such terms may operate in a manner contrary to the expectations of investors.

Investors should also note that a Reference Entity (which could equally be the Issuer, the Calculation Agent or one or more of their affiliates) will not have any obligation to consider any investor's interest (as a holder of the Credit Linked Note) as to any corporate or sovereign actions that might be undertaken and as such, such actions could affect the value of the Credit Linked Notes and impact on the terms and conditions of such Credit Linked Notes. A Reference Entity may have an incentive to structure a transaction to produce a particular result for example, in order to induce holders of its debt obligations to take certain actions. In some cases, a Reference Entity may repay its outstanding liabilities or assign them to a different entity in a manner that does not give rise to the determination of a Successor to the Reference Entity. In such cases, with respect to that Reference Entity, there may no longer be any deliverable obligations (a circumstance commonly referred to as an "orphaning"), which may result in there being no appropriate Deliverable Obligations for an Auction to be determined with respect to the relevant Reference Entity or Physical Redemption to be effected.

#### ***Historical performance may not predict future performance***

Individual Reference Entities may not perform as indicated by the historical performance of similar entities and no assurance can be given with respect to the future performance of any Reference Entities. Historical default statistics may not capture events that would constitute Credit Events or Risk Events, as applicable, for the purposes of the Credit Linked Notes.

#### ***Concentrated Credit Risk where Reference Entities are concentrated in the same sectors or regions***

The credit risk to investors in the Credit Linked Notes, which are credit-linked to multiple Reference Entities may be increased, amongst other things, as a result of the concentration of Reference Entities in a particular industry sector or geographic area, or the exposure of the Reference Entities to similar financial or other risks as other Reference Entities.

All Credit Linked Notes (other than Single Name Credit Linked Notes and Local Access Credit Linked Notes, unless multiple Successors have replaced the original Reference Entity) are linked to the credit risk of more than one Reference Entity. The likelihood of a Credit Event occurring in respect of any of the Reference Entities referenced by such Credit Linked Notes will differ for each Reference Entity and prospective investors should conduct their own analysis of the credit risk of each of the multiple Reference Entities for the relevant Credit Linked Notes.

Further, in respect of such Credit Linked Notes, the credit risk to an investor may be increased, amongst other things, as a result of the concentration of Reference Entities in a particular industry sector or geographic area, or the exposure of the Reference Entities to similar financial or other risks as other Reference Entities.

Although at the Issue Date or Trade Date, as applicable, investors in Single Name Credit Linked Notes and Local Access Credit Linked Notes will have exposure to a single Reference Entity, investors should note that the risk factors set out above will equally apply to such Credit Linked Notes when multiple successors are identified in accordance with the Credit Linked Conditions.

***The Issuer is not obliged to suffer any loss as a result of a Credit Event or Risk Event***

Credit losses on Credit Linked Notes will be calculated irrespective of whether the Issuer has suffered an actual loss in relation to a Reference Entity or any obligations thereof. The Issuer is not obliged to account for any recovery which it may subsequently make in relation to such Reference Entity or its obligations.

***Impact of a Credit Event or Risk Event on Principal and Interest***

Following a Credit Event which is a Governmental Intervention or certain Restructuring Credit Events, an Asset Package Credit Event may occur and the amount of principal payable may be determined based on the value of a package of assets which a relevant obligation of a Reference Entity has been converted into or exchanged for (which may be worth significantly less than the principal amount of such original obligation of such Reference Entity or, where such original obligation has been expropriated for no compensation, may be zero). Prospective investors in such Credit Linked Notes should be aware that depending on the terms thereof (i) they may receive no or a limited amount of interest, (ii) payment of principal or interest or delivery of any specified assets may occur at a different time than expected and (iii) they may lose all or a substantial portion of their investment.

Investors should note that the occurrence of a Credit Event or Risk Event, as applicable, in relation to any Reference Entity from time to time may result in either full or partial redemption of the Credit Linked Notes on the relevant Credit Event Redemption Date which shall depend on whether "Credit Payment on Maturity" or "Credit Payment Following Credit Event" applies and any recovery (which could be zero) or any incurred recovery amounts (to the extent that such recovery falls within the tranche to which the Index Trunched Credit Linked Notes or Portfolio Trunched Credit Linked Notes are exposed to (as applicable) will be payable to the investor but the investor shall be exposed to all incurred losses (to the extent that such losses fall within the tranche to which the Index Trunched Credit Linked Notes or Portfolio Trunched Credit Linked Notes are exposed to (as applicable), which will reduce its principal redemptions. Where "Physical Redemption" applies, the occurrence of a Credit Event may result in the redemption of the Credit Linked Notes based on the delivery of certain direct or indirect obligations of the affected Reference Entity, which may have a market value which is substantially less than their nominal amount.

Following the occurrence of a Relevant Event Determination Date or Relevant Risk Event Determination Date, as applicable, investors should note that interest will cease to accrue on a specified portion of the relevant Credit Linked Notes as set out in the terms and conditions of the Credit Linked Notes depending on whether "Interest Accrual on Default" or "No Interest Accrual on Default" applies in the relevant Issue Terms.

If "No Interest Accrual on Default" is applicable, interest will cease from the Interest Payment Date immediately preceding the Relevant Event Determination Date or Relevant Risk Event Determination Date, as applicable or where there is no Interest Payment Date immediately preceding the Relevant Event Determination Date or Relevant Risk Event Determination Date, as applicable, the Issue Date. If "Interest Accrual on Default" is applicable, interest will cease to accrue on the first Business Day immediately following the Relevant Event Determination Date or Relevant Risk Event Determination Date, as applicable. In such case, interest shall accrue on the affected applicable proportion from (and including) the Interest Payment Date immediately preceding the Relevant Event Determination Date or Relevant Risk Event Determination Date, as applicable (or where there is no Interest Payment Date immediately preceding the Relevant Event Determination Date or Relevant Risk Event Determination Date, as applicable, the Issue Date) to (and including) the Relevant Event Determination Date or Relevant Risk Event Determination Date, as applicable. With respect to the Index Trunched Credit Linked Notes or Portfolio Trunched Credit Linked Notes, interest will cease to accrue on the Principal Writedown Amount with effect from the Credit Event Writedown Date, being the business day immediately following the Relevant Event Determination Date.

The Issuer may also suspend interest in certain circumstances where (a) an Applicable DC Credit Event Question has been submitted in respect of which a DC Resolution and there has been no DC Credit Event Announcement, no DC No Credit Event Announcement, no declaration of a DC Credit Event Question Dismissal or the Credit Derivatives Determinations Committee has not resolved whether it will convene a meeting to Resolve the Applicable DC Credit Event Question or (b) where the Calculation Agent has determined that Credit Event or Risk Event, as applicable, could occur but no Credit Event Notice or Risk Event Notice, as applicable, has been provided to the Issuer and/or the Securityholders. In such circumstances, investors should note that the Issuer would suspend the maximum amount of interest payable assuming the Credit Event or Risk Event, as applicable, had occurred, in the case of an M(M)R Restructuring, as though no partial exercise occurred and where the amount to be withheld requires calculation of any recovery amount, assuming that fixed recovery of zero per cent. applies. Such suspension of interest shall be effected although no Relevant Event Determination Date or Relevant Risk Event Determination Date has occurred.

Investors should be aware that although payment of any interest wrongly suspended will be repayable in accordance with the terms and conditions of the Credit Linked Notes and where insufficient interest has been suspended, being the Interest Suspension Shortfall Amount, such interest shall be claimed by the Issuer from any amount payable or assets Delivered upon the redemption or write down in full of the relevant Credit Linked Notes (whether at maturity or upon early redemption). The Issuer however shall have no further claims against any investors for any Interest Suspension Shortfall Amount which cannot be deducted in full or in part (on account of the relevant redemption amount being insufficient).

Interest shall continue to be suspended until the relevant Credit Derivatives Determinations Committee makes the relevant announcements or the Calculation Agent determines that no Relevant Event Determination Date or Relevant Risk Event Determination Date, as applicable, can occur. In such circumstances, investors should note that it may not receive any interest for multiple Interest Periods and no liability will attach to the Issuer for any such non-payment of interest.

Interest will otherwise continue to accrue as usual on any remaining portion of the Credit Linked Note unaffected by the Relevant Credit Event or Relevant Risk Event, as applicable, to and excluding the earlier to occur of any full redemption at Scheduled Maturity Date or any relevant early redemption. Where "Credit Payment on Maturity applies", additional interest shall accrue on the Credit Linked Notes in respect of the Credit Payment on Maturity Amount at the funding interest rate.

### ***Successors***

Investors should note that, from time to time, the Reference Entity may be subject to change following the determination of any Successor or Successors to the Reference Entity. "Successor" means, the entity or entities, if any, determined to have succeeded to a requisite amount of relevant obligations of the Reference Entity. For a Sovereign Reference Entity, an entity may only be a Successor to a Reference Entity that is a sovereign following the occurrence of a unification, annexation, unification, secession, partition, dissolution, consolidation, reconstitution or other similar event.

The Credit Linked Conditions provide that if a Reference Entity has more than one successor entity, the Calculation Agent shall amend the terms of the Credit Linked Notes, without consent of the investors, to reflect that the relevant Reference Entity has been succeeded by more than one Successor and for the purposes of calculation, the affected notional representing such Reference Entity will be divided equally among the Successors. Following such determination, the Credit Linked Notes shall remain outstanding in an amount equal to the Outstanding Aggregate Nominal Amount and interest will accrue on such amount in accordance with the adjustments determined by the Calculation Agent in its discretion, acting in a commercially reasonable manner to reflect the economic effects of the identification of more than one Successor, considered in the aggregate. The Calculation Agent will also be responsible for determining, as soon as reasonably practicable after it becomes aware of the relevant succession, the sovereign or entity, if any, that qualifies as the Successor. Investors should note that the Credit Linked Note may reference substantially different credit risks following the determination of one or more Successors. These credit risks could potentially be greater or lesser than the credit risk of the original Reference Entity, which could adversely impact the value of the Credit Linked Notes. Investors should also be aware that the determination of a Successor will not necessarily result in the assumption of that obligation by the Successor either at all or in the same proportion as the allocation of the notional amount of the original Credit Linked Note.

### ***Exposure to Credit Events and Successions prior to the Trade Date or Issue Date***

Investors should note that a Credit Event occurring prior to the Trade Date or Issue Date may result in a Credit Event being triggered under the Credit Linked Notes as the Credit Linked Notes have a "**Credit Event Backstop Date**", which is a look-back period of 60 calendar days from the Credit Event Resolution Request Date or the effective date of the Credit Event Notice. Credit Linked Notes may also be exposed to Successor determinations in respect of events occurring prior to the Trade Date or Issue Date as the Credit Linked Notes have a similar "**Successor Backstop Date**", which is a look-back period of 90 calendar days prior to the date of a request to convene the relevant Credit Derivatives Determinations Committee (or, if applicable, the effective date of a notice to the investor describing the relevant succession) is applicable for purposes of any Successor determination. In both cases, investors should note that a Credit Event or succession that occurred prior to the Trade Date or Issue Date could affect the relevant Credit Linked Notes. Where on or after 1 January 2014, an entity assumes all of the obligations (including at least one relevant obligation) of a Reference Entity which is not a sovereign, in circumstances where a Reference Entity has ceased to exist, or is in the process of being dissolved and has not issued or incurred any borrowed money obligation at any time since the legally effective date of the assumption (such entity, a "**Universal Successor**"), the look-back period of 90 calendar days will not apply.

Investors should conduct their own review of any recent developments with respect to any Reference Entity/ies by consulting publicly available information. If, prior to the Trade Date or Issue Date, a request to convene a Credit Derivatives Determinations Committee to determine whether a Credit Event or Successor determination has occurred with respect to a Reference Entity has been made, details of such request may be found on the DC Secretary's webpage at <http://cdsdeterminationscommittee.org> (or any successor website). If a Credit Derivatives Determinations Committee has not been convened to determine such matter as of the Trade Date or Issue Date, investors should note that one may still be convened after the Trade Date or Issue Date in respect of an event that has occurred which occurs up to 60 days (in the case of a Credit Event), 90 days in the case of the determination of a Successor) or any time (in the case of the determination of a Universal Successor) before the date of a request to convene such Credit Derivatives Determinations Committee to make the relevant determinations. Equally, Credit Events and successions may occur but where issues are not raised within the requisite time period to the Credit Derivatives Determinations Committee to qualify for a Credit Event or a qualifying succession, the events will not impact the relevant Credit Linked Notes, subject to any further actions undertaken by the Calculation Agent (where applicable).

### ***Volatile Prices***

The market price of Credit Linked Notes may be volatile and will be affected by, amongst other things, (a) the actual or perceived creditworthiness and credit ratings of each Reference Entity and any guarantors or other supporters of its relevant obligations; (b) expected rates of recovery on obligations of the Reference Entity; (c) actions of a Reference Entity and its principal creditors; (d) the nature of each Reference Entity's outstanding indebtedness, including its maturity and subordination structure and any guarantees or other support that the Reference Entity has provided to other entities; (e) the contractually specified credit-related events with respect to a Reference Entity that may trigger settlement of the Credit Linked Notes; (f) optionality that a party may have, such as the ability to select the obligations of a Reference Entity that will be delivered or valued or to decide whether or not to trigger settlement; (g) correlation among the credit spreads and/or default probabilities of the components of a basket or index, if applicable; (h) market liquidity; (i) the time remaining to the maturity; or (j) economic, financial, political and regulatory or judicial events or conditions that affect a Reference Entity or its outstanding obligations, or the market for Credit Linked Notes or related financial markets, including credit spreads in the market. Accordingly, investors should note that such volatility could impact on the market value of the Credit Linked Notes and investors should accordingly conduct a full diligence prior to purchasing any Credit Linked Note to ensure that their investment objectives are met.

### ***Market Liquidity***

Various factors may affect the market liquidity for the Credit Linked Notes. Future regulation of Credit Linked Notes could limit market liquidity. In respect of an Index Untranching Credit Linked Note or an Index Tranching Credit Linked Note, certain tenors of the relevant Index referenced by the relevant

Credit Linked Note may be more liquid than others. The market liquidity of an Index Untranching Credit Linked Note or Index Tranching Credit Linked Note may also vary significantly between the current series of the relevant Index referenced by the relevant Credit Linked Note and prior series. The market liquidity of instruments based on a bespoke portfolio of Reference Entities will generally be less than that of instruments linked to standardised indices and terms. The market liquidity of a single-name Reference Entity may be affected by the Reference Entity's inclusion or exclusion from a standardised index, with exclusion from an index generally expected to result in diminished market liquidity.

Investors should be aware that Credit Linked Notes with terms that differ from trading conventions may have substantially less market liquidity and price transparency. Consequently, market liquidity could vary during the term of a Credit Linked Note and will affect the value of such Credit Linked Note. The Issuer, Dealer, Calculation Agent or one or more of their affiliates do not provide any assurances regarding the likelihood that they will be able to provide prices with respect to the Credit Linked Notes or that a secondary market can develop with respect to the Credit Linked Notes.

### ***Credit Derivatives Determinations Committee***

#### ***Role***

The Credit Derivatives Determinations Committee was originally established pursuant to the March 2009 Supplement to the 2003 ISDA Credit Derivatives Definitions published by ISDA to make determinations that are relevant to the majority of the credit derivatives market and to promote transparency and consistency. The Credit Derivatives Determinations Committee continues to perform this role under the 2014 Credit Derivatives Definitions. Further information about the Credit Derivatives Determinations Committee may be found at <https://www.cdsdeterminationscommittees.org> (or any successor website). Investors should carefully monitor the matters under consideration by such committees and their determinations as such determinations may affect an investor's rights under the Credit Linked Notes.

In making any determination with respect to a Credit Event, Risk Event or a succession date, the Calculation Agent may have regard to announcements, determinations and resolutions made by the Credit Derivatives Determinations Committee. In certain circumstances (including, without limitation, the determination of the occurrence of an "Event Determination Date"), the Credit Linked Notes will be subject to the announcements, determinations and resolutions of the Credit Derivatives Determinations Committee. Such announcements, determinations and resolutions could affect the quantum and timing of payments of interest and principal on the Credit Linked Notes. For the avoidance of doubt, neither the Issuer nor the Calculation Agent or any of their affiliates will be liable to any person for any determination, redemption, calculation and/or delay or suspension of payments and/or redemption of the Credit Linked Notes resulting from or relating to any announcements, publications, determinations and resolutions made by any Credit Derivatives Determinations Committee.

#### ***Questions to the Credit Derivatives Determinations Committee***

The Credit Derivatives Determinations Committees Rules ("**DC Rules**") sets out the procedures of the of the Credit Derivatives Determinations Committees available at <http://cdsdeterminationscommittee.org> (or any successor website). The DC Rules may be amended by a Credit Derivatives Determinations Committee in accordance with the DC Rules. The DC Rules provides that eligible market participants may raise questions to the Credit Derivatives Determinations Committee which have the power to make binding decisions on critical issues such as, without limitation, whether a Credit Event has occurred, whether there is a Successor to a Reference Entity, which obligations of a Reference Entity are deliverable, whether or not an auction will be held and on matters of contractual interpretation relevant to the credit derivatives market generally. The Issuer, the Dealer, the Calculation Agent or one or more of their affiliates has no duty to any investor to refer specific questions to the Credit Derivatives Determinations Committees. An investor should understand the role of the Credit Derivatives Determinations Committees and how their determinations could affect its rights and the Issuer's, Dealer's or Calculation Agent's obligations (or the obligations of one or more of their affiliates) under the Credit Linked Notes. Securityholders will have no role in the composition of the Credit Derivatives Determinations Committees.

A separate criterion will apply to the selection of dealer and non-dealer institutions to serve on the Credit Derivatives Determinations Committees ("**DC Member**"), and investors will have no role in establishing such criteria. In addition, the composition of the Credit Derivatives Determinations Committees will change from time to time as the term of a member institution may expire or a member institution may be required to be replaced. Investors will have no control over the process for selecting institutions to participate on the Credit Derivatives Determinations Committees given the process is governed by the DC Rules. To the extent provided for in the Credit Linked Notes, the determinations of the Credit Derivatives Determinations Committees will be final and binding with respect to specific matters set out in the terms and conditions of the Credit Linked Notes, where relevant.

*Investors will have no recourse against any of the institutions serving on the Credit Derivatives Determinations Committees or the external reviewers.*

DC Members and the external reviewers, among others, disclaim any duty of care or liability arising in connection with the performance of duties under the Credit Derivatives Determinations Committees. Investors should note that DC Members do not owe any duty to investors, and investors will be prevented from pursuing legal claims with respect to actions taken by such DC Member in its capacity as such under the DC Rules. Investors should note that if the Issuer, Dealer, Calculation Agent or one or more of their affiliates is a DC Member, the disclaimers relating to duty of care to an investor with respect to performance of duties and the restriction imposed on investors to pursue legal claims described herein would equally apply in such circumstances. Securityholders should also be aware that DC members have no duty to investigate, supplement or verify the accuracy of information on which a determination is based. In addition, the Credit Derivatives Determinations Committees are not obligated to follow previous determinations or to apply principles of interpretation such as those that might guide a court in interpreting contractual provisions. Therefore, investors should be aware that a Credit Derivatives Determinations Committee could reach a conflicting determination for a similar set of facts.

*Securityholders will be responsible for monitoring deliberations of the Credit Derivatives Determinations Committee*

Notices of issues submitted to the Credit Derivatives Determinations Committee, meetings convened to deliberate such questions and the results of binding votes of the Credit Derivatives Determinations Committee will be published on the website of the DC Secretary at <http://cdsdeterminationscommittee.org> (or any successor website) and neither the Issuer, Dealer, Calculation Agent or one or more of their affiliates shall be obliged to inform investors of such updates as published from time to time. Where an investor is unaware of information relating to determinations of a Credit Derivatives Determinations Committee as published on the DC Secretary's website, this will not impact any redemptions, reductions in interest write-downs or determinations made by the Calculation Agent and/or Issuer and investors will be solely responsible for monitoring any such deliberations and resolutions of the Credit Derivatives Determinations Committee

#### ***Requirement for Publicly Available Information***

The Credit Linked Notes may specify that only publicly available information regarding a relevant event may be used to trigger or modify the transaction. The Credit Linked Conditions contain standards as to what constitutes publicly available information. If a Credit Event, Risk Event or a succession occurs, amongst other events, but the requisite public information about the event is not available within the applicable time periods, then the event will not take effect under the Credit Linked Notes.

Investors should note that in certain circumstances it may be difficult to verify the occurrences of certain Credit Events or Risk Events, as applicable, as a party in possession of such information which may evidence such Credit Event or Risk Event, as applicable, may be contractually prohibited from disclosing information to another party by virtue of any credit agreement or other agreement with the Reference Entity, any underlying obligor, any affiliate of the Reference Entity or of the underlying Obligor or such party may be bound by or subject to a confidentiality obligation or agreement whereby the required information for verification may not be capable of disclosure without breaching such confidentiality undertakings. Accordingly, there may be circumstances when a Credit Event or Risk Event, as applicable, may not be capable of trigger under the Credit Linked Notes due to lack of publicly available information.



These risk disclosures are not intended to provide information with respect to any Reference Entity, or any financial or other risks relating to the business or operations of any Reference Entity in general, or to the obligations of any Reference Entity in particular. Investors should make their own investigation into any Reference Entity. The Issuer, Dealer, Calculation Agent and/or any of their Affiliates makes no endorsement, representation or warranty regarding the accuracy or completeness of the information publicly disclosed by a Reference Entity, whether contained in filings with the applicable securities regulator(s) or otherwise. Furthermore, the Issuer, Dealer, Calculation Agent and/or any of their Affiliates cannot give any assurance that all events occurring prior to the Trade Date and Issue Date, including events that would affect the accuracy or completeness of the public filings of the Reference Entity or the value of the underliers will have been publicly disclosed. Subsequent disclosure of any such events or the disclosure of or failure to disclose material future events concerning an issuer could adversely affect the value of the Credit Linked Notes, its usefulness for any investor's intended purpose, the timing or amount of payments or deliveries. Investors should therefore undertake an independent investigation of each Reference Entity and any underliers related to the Credit Linked Notes as deemed in their judgment as appropriate to make an informed decision with respect to the risks related to the Credit Linked Notes.

#### ***Reference Obligations under the Credit Linked Notes***

Where "Standard Reference Obligation" is specified as "Applicable" in the relevant Issue Terms, the reference obligation will be the obligation specified as the market standard reference obligation for the relevant Reference Entity for the relevant seniority level (the "**Standard Reference Obligation**" or "**SRO**") when such SRO is published on the relevant SRO list and from the date of such publication any non-standard reference obligation set out in the relevant Issue Terms (if any) will no longer be the reference obligation. Securityholders should be aware that the rules outlining the selection and replacement of the Standard Reference Obligation are contained within the rules relating to Standard Reference Obligation, as published by ISDA and as amended and/or supplemented from time to time in accordance with the terms thereof (the "**SRO Rules**") which can be obtained at [www.isda.org](http://www.isda.org) (or any successor website thereto). The SRO for a relevant seniority level will only be replaced by the relevant Credit Derivatives Determinations Committee by majority vote in certain circumstances set out in the SRO Rules (for example, if the Standard Reference Obligation matures, is redeemed or is no longer an obligation of the Reference Entity, or in the case of where Financial Reference Entities is stated to be applicable in the Issue Terms and where Mod R or Mod Mod R applies, if the Standard Reference Obligation has less than one year remaining maturity and a replacement Standard Reference Obligation is available in the first maturity bucket, amongst others) after performing the necessary legal review and the Calculation Agent, the Issuer, the Dealer and/or one or more of their respective affiliates are not under an obligation to replace the SRO if a substitution event occurs. The Issue Terms may specify that Standard Reference Obligation does not apply, in which case the Reference Obligation will be the non-standard reference obligation specified in the Issue Terms, if any. Where certain substitution events occur with respect to such non-standard reference obligations, the Calculation Agent will attempt to substitute the same in accordance with the criteria and conditions set out in the Credit Linked Notes.

Where a Reference Obligation Only Series is specified as applicable in the Issue Terms, the Credit Linked Notes shall early redeem without any substitution of the reference obligation where the reference obligation is redeemed in whole but otherwise, no substitution will be required if the aggregate amounts under the said obligation have reduced or it no longer is an obligation of the Reference Entity.

#### ***Asset Package Delivery***

Under the Credit Linked Conditions, asset package delivery provisions may apply in respect of a Financial Reference Entity in certain circumstances if either (i) a "Governmental Intervention" Credit Event has occurred or (ii) if "Restructuring" is an applicable Credit Event, a restructuring has occurred in respect of the reference obligation of a Financial Reference Entity, and such restructuring does not constitute a "Governmental Intervention" Credit Event. Asset package delivery options may also apply in respect of certain Sovereigns subject to restructuring of a package observable bond if Package Observable Bonds, being a certain number of deliverable bonds of the sovereign, exist. Following a "Governmental Intervention" Credit Event or a restructuring of a reference obligation, in each case in respect of a Financial Reference Entity, or in the case of certain sovereigns subject to restructuring of a package observable bond, provided that there was an existing obligation of the Reference Entity which,

immediately prior to the relevant event constituted a deliverable obligation (a "**Prior Deliverable Obligation**" in the case of a Financial Reference Entity and "**Package Observable Bond**" in the case of certain sovereigns), the assets which result from such Prior Deliverable Obligation or Package Observable Bond can be used for purposes of redeeming the Credit Linked Notes (such redemption "**Asset Package Delivery**").

Asset Package Delivery may apply if an Asset Package Credit Event occurs unless (i) such Asset Package Credit Event occurs prior to the Credit Event Backstop Date determined in respect of the Credit Event that triggered redemption, (ii) the Reference Entity is a Sovereign and no Package Observable Bond exists immediately prior to such Asset Package Credit Event, or (iii) the Reference Entity is a Sovereign and "Sovereign Reference Entity No Asset Package Delivery" is specified as "Applicable" in the relevant Issue Terms (even if such a Package Observable Bond has been published by ISDA or any other successor entity).

Asset Package Delivery may apply in circumstances where the deliverable obligation has either been converted into something that does not constitute a deliverable obligation (e.g. equity), written-down in part (such that it becomes uneconomic to deliver) or written-down in full (such that it is uneconomic to deliver, but in any event, there is no obligation that can actually be delivered). In such circumstances, investors should note that the Outstanding Principal Balance will be treated to be the Outstanding Principal Balance immediately prior to the relevant Asset Package Credit Event and where the Outstanding Principal Balance is deemed to be written down to zero, the Asset Package shall be deemed to be zero and delivery of the Package Observable Bond or Prior Deliverable Obligation will be deemed to have been satisfied in full. For purposes of Asset Package Delivery, the asset package for any holder of the relevant Prior Deliverable Obligation or Package Observable Bond will consist of all of the assets in the proportion received or retained by such holder in connection with the Asset Package Credit Event. The relevant asset package must be delivered in the proportion received or retained by such a holder. If the asset package is not capable of being transferred (excluding due to market conditions) or is not of the type typically traded in, or suitable for being traded in, financial markets, the asset shall be deemed to be an amount of cash equal to the market value thereof by the calculation agent by reference to an appropriate specialist valuation or in accordance with the methodology determined by the Credit Derivatives Determinations Committee. In such case, Asset Package Delivery will occur by payment of such cash amount.

#### ***Sovereign Restructured Deliverable Obligations***

Investors should note that where Asset Package Delivery is not applicable, an Obligation of a Reference Entity which is a Sovereign (either directly or as provider of a Relevant Guarantee) (a) in respect of which a Restructuring that is the subject of the Credit Event Notice or DC Credit Event Announcement has occurred and (b) which meets the deliverable obligation criteria falling within the specific category (Bond and/or Loan) and meeting certain characteristics immediately preceding the date on which such Restructuring is legally effective in accordance with the terms of the documentation governing such Restructuring remains a good deliverable for the purposes of inclusion on any Final List or Physical Redemption save that unlike in the case of Asset Package Delivery, the outstanding principal balance will not be deemed to be such outstanding principal balance prior to the restructuring credit event but will be assessed as per the terms of the Credit Linked Note at the time of determination. Accordingly, the Issuer may be required to deliver additional deliverable obligations in order to meet the outstanding principal balance requirements for delivery.

#### ***M(M)R Restructuring and Movement Option***

If "Restructuring Maturity Limitation and Fully Transferable Obligation Applicable" or "Modified Restructuring Maturity Limitation and Conditionally Transferable Obligation Applicable" is specified in the relevant Issue Terms and M(M)R Restructuring occurs, investors should note that the deliverable obligations which qualify for inclusion on the Final List or for "Physical Redemption" must not only meet the specific deliverability obligation category or characteristics but is further restricted by virtue of its tenor to maturity. Accordingly, the loss suffered by an investor will depend on the recovery (expressed as a percentage) for the relevant deliverables. Longer dated obligations are subjected to lower recovery in comparison with the shorter dated obligations. Where the Calculation Agent determines in respect of an M(M)R Restructuring that a No Auction Announcement Date has occurred in certain circumstances, it may elect (in its sole and absolute discretion) to deliver a Notice to Exercise Movement Option to the Issuer in order for redemption to be effected by virtue of the relevant Auction

Redemption Amount being determined by reference to a "Parallel Auction" identified by the Calculation Agent in the Notice to Exercise Movement Option, where the permissible deliverables are more limited in order to accommodate "Auction Redemption". Accordingly, in these circumstances, the loss suffered by an investor will depend on the recovery for the deliverable obligations associated with the particular "Parallel Auction".

***Risks associated with Auction Redemption following a Credit Event***

If "Auction Redemption" is applicable with respect to the Credit Linked Notes, then the amounts payable under the Credit Linked Notes will be determined on the basis of the final price determined pursuant to the auction procedure set out in the Credit Derivatives Auction Settlement Terms available on the DC Secretary's website at <https://www.cdsdeterminationscommittees.org> (or any successor website). In respect of specified obligations of the relevant Reference Entity, provided that the Credit Derivatives Determinations Committee determines that an applicable auction will be held, an auction final price determination date will occur. Credit losses determined pursuant to a market auction process may be greater or less than the losses which would have been determined in the absence of the auction. In particular, the auction process may be affected by technical factors or operational errors, which would not otherwise apply or may be the subject of actual or attempted manipulation. The administrator(s) specified in the auction settlement terms conduct auctions. Investors are subject to the risk that where a final price is determined in accordance with an auction, this may result in a lower recovery value than an obligation of the Reference Entity would have had if such final price had been determined pursuant to alternative methods. The Credit Derivatives Determinations Committee may amend the form of auction settlement terms for a particular auction. The DC Rules provide for certain amendments by resolution of a convened Credit Derivatives Determinations Committee. Other amendments may be made subject to a public comment period; however, the DC Rules permit the Credit Derivatives Determinations Committee to forego a public comment period by supermajority action. Accordingly, there can be no assurance that the Credit Derivatives Auction Settlement Terms for a particular auction will be on similar terms to the form of auction settlement terms or the terms of previous auctions.

Where the only relevant Credit Event is a restructuring, several concurrent but separate auctions may occur with respect to the Reference Entity and such Credit Event. The auction settlement amount may be based on the price of one or more obligations of the Reference Entity having a final maturity date different from the restructured obligation.

Although auctions can generally be expected to be held for Reference Entities that are widely traded in the credit markets, there can be no assurance that an auction will be held for future Credit Events or that, if held, the auction will result in the determination of an auction final price. If an auction is not held or fails to result in the determination of an auction final price (as might occur if an auction is cancelled by the Credit Derivatives Determinations Committee due, for example, to an inability to obtain the requisite number of initial bids) and if "Auction Redemption" is applicable with respect to the Credit Linked Notes, then the "Fallback Redemption Method" shall apply which, depending on the nature of the Credit Linked Notes being redeemed, may be cash redemption, or physical redemption. In such circumstances of cash redemption, the final price will be determined pursuant to the valuation method specified in the Credit Linked Notes.

***Risks Relating to Physical Redemption Following a Credit Event or Risk Event***

Where Physical Redemption applies to Credit Linked Notes, the Issuer must select obligations of the Reference Entity that satisfy specified deliverability criteria and deliver those obligations to the investor in an amount determined in accordance with the terms of the Credit Linked Notes. Investors should be aware that physical redemption may not be possible to accomplish under some circumstances, including where the Issuer is unable to procure the specified or selected deliverable obligation(s) due to market dislocations or prior redemptions or refinancings by the Reference Entity, failure to receive necessary transfer consents (such as from a borrower or agent) or delays in receiving such consents, or court orders prohibiting transfers of an obligation. In such event, the terms of the Credit Linked Notes may provide the Issuer with alternative methods of settlement or permit partial cash settlement subject to certain conditions or specify other fallback consequences which may include redemption by way of payment of a cash amount. In this context, investors should note the risk factors set out in "*Risks relating to Cash Redemption Method*". If investors are to receive Deliverable Obligations, investors should understand any applicable restrictions on its ability to take delivery of a

deliverable obligation, including under the terms of the obligation and applicable securities laws and note that delivery expenses will be taken into account in determining the Outstanding Principal Balance or Due and Payable Amount of the relevant Deliverable Obligations to be Delivered to the investor.

#### *Outstanding Principal Balance*

The calculation of the outstanding principal balance of a deliverable obligation is determined by (i) first, ascertaining all principal payment obligations of a Reference Entity (ii) then deducting any delivery expenses and any interest suspension shortfall amounts and determining all or any portion of such principal payment obligations that are subject to a contingency (other than a permitted contingency) or prohibited action which need to be disregarded, leaving an amount equal to the non-contingent amount and (iii) finally, determining the quantum of the claim that could be validly asserted against a Reference Entity in respect of such non-contingent amount if the obligation was redeemed or accelerated which would be the outstanding principal balance. If payments of principal are subject to a contingency, the outstanding principal balance could be less than the principal balance (and depending upon the type of contingency, could be zero).

Permitted contingency means, with respect to an obligation, any reduction to the Reference Entity's payment obligations: (a) as a result of the application of: (i) any provisions allowing a transfer, pursuant to which another party may assume all of the payment obligations of the Reference Entity; (ii) provisions implementing the subordination of the obligation; (iii) provisions allowing for a transfer of a qualifying guarantee (or provisions allowing for the release of the Reference Entity from its payment obligations in the case of any other guarantees); (iv) any solvency capital provisions if "Subordinated European Insurance Terms" is specified as applicable in the Issue Terms; or (v) if "Financial Reference Entity Terms" is specified as applicable to the Reference Entity in the Issue Terms, provisions (a) which permit the Financial Reference Entity's obligations to be altered, discharged, released or suspended in circumstances which would constitute a governmental intervention; or (b) which is within the control of the holders of the obligation or a third party acting on their behalf (such as an agent or trustee).

#### *Outstanding Principal Balance – Fallback Discounting*

The definition of "Outstanding Principal Balance" provides for the quantum of the claim to be determined in accordance with any applicable laws that reduce or discount the size of the claim to reflect the original issue price or accrued value of the obligation. Where "Fallback Discounting" applies and if certain other conditions are met, being (i) the Outstanding Principal Balance of an obligation is not reduced or discounted in accordance with applicable law, and (ii) the relevant obligation is either a Bond that has an issue price less than 95 per cent. of the principal redemption amount or a Loan where the amount advanced is less than 95 per cent. of the principal repayment amount where, in each case, no provisions relating to the accretion over time of the amount which would be payable on an early redemption or repayment of such Bond or Loan that are customary for the applicable type of Bond or Loan as the case may be exists, prospective investors should note that Delivery by the Issuer of impacted Deliverable Obligations or LA Settlement Assets, as applicable, would need to account for the Outstanding Principal Balance which would be further reduced in such case which could result in an anticipated par claim being treated as less than par. In such circumstances, the Credit Linked Conditions provide that the Outstanding Principal Balance would instead be the lesser of (I) the Non-Contingent Amount; and (II) an amount determined by straight line interpolation between the issue price of the Bond or the amount advanced under the Loan and the principal redemption amount or principal repayment amount, as applicable. Further details relating to determinations as to whether the issue price of a Bond or the amount advanced under a Loan is less than 95 per cent. of the principal redemption amount or principal repayment amount (as applicable) or, where applicable, for applying straight line interpolation in the context of exchanges are set out in the Credit Linked Conditions.

#### *Partial Cash Redemption and Fallback Cash Redemption*

If all or any part of the Physical Redemption Assets that would be required to be Delivered to a Securityholder is not a whole integral multiple of the smallest unit of transfer for any such Physical Redemption Assets at the relevant time of Delivery, as determined by the Calculation Agent, the Issuer will only Deliver the portion of the Physical Redemption Assets specified by the Issuer which is as large a size as possible but less than the full Physical Redemption Assets, after consideration of such

smallest unit or units of transfer and application of rounding. The value of the undelivered obligations will be deemed to be zero and the Issuer's obligations to an investor in respect of such portion shall be fully and effectively discharged in such circumstances.

Investors should further note that the Issuer may elect *in lieu* of delivering all or any part of the Asset Package to pay cash instead to investors the asset market value" of any non delivered asset package converted if necessary, into the currency of denomination of the Credit Linked Notes at the prevailing market rate of exchange determined by the Calculation Agent in good faith. Such asset market value may be determined by the Calculation Agent based on any specialised valuation or methodology determined by the Credit Derivatives Determinations Committee or the Calculation Agent or based on a value obtained as though Cash Redemption were to apply on a Valuation Date selected by the Calculation Agent.

#### *Final Physical Redemption Cut-Off Date*

Investors should note that the terms and conditions of the Credit Linked Notes allow for the Issuer in certain circumstances to attempt to continue performing its delivery obligations after the Physical Redemption Date. If Delivery is not completed in full by the Latest Permissible Physical Settlement Date, in certain circumstances when the event affecting Delivery is cured, the Issuer may be required to complete Delivery on or prior to the Final Physical Redemption Cut-Off Date.

#### *Delivery of Loans*

Where Physical Redemption applies and to the extent investors would be required to receive loans as deliverable obligations under a Credit Linked Note, investors should be familiar with the documentation and settlement practices of the relevant secondary loan trading markets and applicable laws and regulations (including the legal consequences of furnishing or receiving non-public information regarding a Reference Entity).

Provisions of the Reference Entity's credit agreements may affect a party's ability to deliver or receive loans, the economic consequences of doing so and whether loans meet deliverability criteria. Accordingly, investors should review such agreements carefully, including the provisions governing assignments, any collateral allocation mechanisms i.e., a mandatory exchange of obligations for other obligations under a credit agreement, not all of which may be deliverable and provisions that may require or entitle a lender to advance funds.

#### *Payment/Delivery Failure Event – failure to deliver*

Investors should note that a Payment/Delivery Failure Event will occur where certain relevant definitive Credit Linked Notes and/or the Deliverable Obligation Notice are not delivered or there is a failure to duly execute, deliver and/or accept a transfer certificate or other transfer document on or before any Delivery Date and/or specify a date for transfer of the relevant Deliverable Obligation that is on or before any Delivery Date. In such case, investors should note that the obligations of the Issuer to procure Delivery of the Physical Redemption Assets and make any payment shall cease until such time, such event is cured whereupon deferred delivery shall apply or if "Fallback Cash Redemption" is specified to apply in the relevant Issue Terms, fallback cash settlement shall apply. In this context, investors should note the risks relating to Cash Redemption as set out in the risk factor "*Risks associated with Cash Redemption following a Credit Event*" below. Investors will not be entitled to any payment, whether of interest or otherwise, in the event of such deferred delivery or payment.

#### *Risks associated with Cash Redemption following a Credit Event*

If "Cash Redemption" applies to the Credit Linked Notes, then following the occurrence of a Credit Event or Risk Event, as applicable, the Calculation Agent will be required to seek quotations in respect of selected obligations of the Reference Entity in accordance with the terms and conditions of the Credit Linked Notes. Investors should be aware that such obligations may no longer exist and no qualifying substitute obligations may have been identified, such quotations may not be available, or the level of such quotations may be substantially reduced as a result of illiquidity in the relevant markets or as a result of factors other than the credit risk of the Reference Entity (for example, liquidity constraints affecting market dealers). Moreover, the market value of a Reference Entity's obligations may be highly volatile in the period following a Credit Event or Risk Event. Accordingly, any quotations so

obtained may be significantly lower than the value of the relevant obligation which would be determined by reference to (for example) the present value of related cash flows or the value that a party could obtain if it controlled the disposition of the obligations. Furthermore, the price of the selected obligations of the Reference Entity may be deemed to be zero in the event that no such quotations are available. Further, valuation of the selected obligations will be determined at a particular determination date and as such the recovery price which would be adopted in any loss amount or incurred loss amount that would be suffered by an investor following the occurrence of a Credit Event or Risk Event, as applicable, will reflect the value of relevant obligations at a given date. As such, the exposure to loss suffered by an investor or any principal write-down may be more than that ultimately be realised by a holder of debt obligations of the Reference Entity, whether by means of enforcement of rights following a default or receipt of distributions following an insolvency or otherwise.

Investors should note that if an Asset Package Credit Event has occurred, (A) valuation of a Prior Deliverable Obligation or Package Observable Bond may be satisfied by valuation of the related Asset Package and such Asset Package shall be treated as having the same currency and Outstanding Principal Balance as that of the Prior Deliverable Obligation or Package Observable Bond, as applicable, to which it corresponds immediately prior to the Asset Package Credit Event, (B) if the Asset Package is zero, a Quotation shall be deemed to have been obtained for the Outstanding Principal Balance of the Prior Deliverable Obligation or Package Observable Bond, as applicable, equal to zero.

Further, where quotations are sought on an asset package, such asset package may contain assets which are hard to value and for which a valuation methodology may not be readily available or suitable, which may reduce the value of quotations or the availability of quotations that may otherwise have been obtained. Accordingly, investors should note that any quotations so obtained may be significantly lower than the value of the relevant obligation (or asset package) which would be determined by reference to (for example) the present value of related cash flows or the value that a party could obtain if it controlled the disposition of the obligations.

***Fixed Recovery Redemption may be subject to a fixed recovery price***

Where the Credit Event Redemption Amount of the Credit Linked Notes is calculated by reference to a fixed recovery price of the obligations of a Reference Entity(ies), the occurrence of a Credit Event or a Risk Event, as applicable, may result in the recovery being materially lower than the prevailing price of the relevant obligations of the relevant Reference Entity. Investors should note that Fixed Recovery Redemption could occur with a Fixed Recovery Percentage set at zero per cent. where the Issue Terms specify accordingly.

If the Fixed Recovery Percentage is zero, following the occurrence of a Relevant Event Determination Date or Relevant Risk Event Determination Date, as applicable, the occurrence of the Cash Redemption Date or the Final Cash Redemption Date, the LA Cash Redemption Date or Final LA Cash Redemption Date, as applicable, shall fully and effectively discharge the Issuer's obligation to redeem the relevant Credit Linked Notes. Investors should be aware that where the Fixed Recovery Percentage is zero, the loss amount in respect of the Affected Reference Entity will be 100 per cent. and, accordingly, no redemption amounts will be payable or assets deliverable to the Securityholders. Investors accordingly, will bear the loss of their principal and no liability shall attach to the Issuer or the Calculation Agent.

***"Cheapest-to-Deliver" risk***

Since the Issuer and/or Calculation Agent has discretion to choose the portfolio of obligations to be delivered or valued following a Credit Event or Risk Event, as applicable, in respect of a Reference Entity, it is likely that the portfolio of obligations selected will be obligations of the Reference Entity with the lowest anticipated market value that are permitted to be selected pursuant to the terms of the Credit Linked Notes. This could result in a lower recovery value and hence greater losses for an investor. Obligations of differing maturities, currencies or payment priority (either contractual or under applicable insolvency law), among other characteristics, may diverge considerably in market value. Similar considerations apply where Auction Redemption applies given that the representative transaction that is priced in an auction generally allows a choice of deliverable obligations from a final list established by the Credit Derivatives Determinations Committee whereby participating bidders provide two way prices.

***Payments of the Credit Linked Notes may be deferred or suspended***

Investors should note that in certain circumstances, for example where (i) a Credit Event has occurred and the related credit loss, incurred loss amount or incurred recovery amount (in the case of Index Tranching Credit Linked Notes or Portfolio Tranching Credit Linked Notes) has not been determined as at the relevant Scheduled Maturity Date or the Credit Event Redemption Date may occur after the Scheduled Maturity Date, (ii) where a potential Credit Event or Risk Event, as applicable, is determined to occur as at the scheduled maturity of the Credit Linked Notes (including Potential Failure to Pay if "Grace Period Extension" is specified as being applicable in the relevant Issue Terms or Potential Repudiation/Moratorium if "Repudiation/Moratorium" is specified as being applicable in the relevant Issue Terms), (iii) where a DC Credit Event Question has been submitted but the relevant Credit Derivatives Determinations Committee has not declared a DC Credit Event Announcement, announced a DC Credit Event Question Dismissal, declared a DC No Credit Event Announcement or resolved whether or not to convene to resolve any issue, or (iv) a Credit Event Notice or Risk Event Notice, as applicable, may be delivered after the Scheduled Maturity Date within an effective delivery period which may result in a Relevant Event Determination Date or a Relevant Risk Event Determination Date, as applicable, occurring. In such circumstances, payment of the redemption amount of the Credit Linked Notes and/or interest on the Credit Linked Notes may be deferred for a material period in whole or part without compensation to an investor. In such circumstances, the Issuer is not obliged to take any action with respect to redemption in relation to the relevant Credit Linked Notes and no additional interest shall be payable to an investor in connection with such tolling or suspension of payments, including any final redemption amount. Once the relevant DC Credit Event Announcement or DC Credit Event Question Dismissal has occurred, the relevant timing requirements that pertain to settlement that have previously tolled or been suspended shall resume on the Business Day following such public announcement by the DC Secretary with the Issuer having the benefit of the full day notwithstanding when the tolling or suspension began.

***Payment/Delivery Failure Event – failure to pay***

Investors should note that where it is impossible, impracticable or illegal for the Issuer to pay (due to an event beyond the control of the Issuer including, without limitation, a failure by the investor to provide account details of its designee) or for a Securityholder to accept payment of (due to an event beyond the control of such Securityholder), the obligation of the Issuer to pay any amount scheduled to be paid will be postponed until such time that the event no longer exists or is cured but where the event continues to exist on the Payment Failure Cut-Off Date, no such payment will be made by the Issuer and the Issuer's obligations to the investor will be deemed to be fully discharged as of that date. Any postponement or deemed discharge of payment pursuant will not constitute an Event of Default hereunder (as defined in General Condition 11 (*Events of Default*)) and will not entitle the relevant Investors to any additional interest or other payment as a result thereof.

***Determination of Event Determination Dates and Credit Event Redemption Dates post Scheduled Maturity Date***

Investors should note that an Event Determination Date or Risk Event Determination Date, as applicable, which would give rise to a redemption could occur as a result of notices being provided during the prescribed notice delivery period or post dismissal additional period which may occur after the Scheduled Maturity Date or, in some cases 14 calendar days after a DC Credit Event Announcement Date as a result of requests submitted after the Scheduled Maturity Date by market participants to the Credit Derivatives Determinations Committee for the relevant Credit Derivatives Determinations Committee to be convened to deliberate an issue. The Scheduled Maturity Date of the Credit Linked Note may also be extended where the last relevant Credit Event Redemption Date, Final Physical Redemption Cut Off Date with respect to physical redemption, the last Payment Failure Cut-Off Date or the RMB Currency Settlement Cut-Off Date occurs after the Scheduled Maturity Date (including any final Partial Cash Redemption Date or final Fallback Partial Cash Redemption Date, as applicable). In each of these circumstances, the scheduled maturity date of the Credit Linked Notes will be extended and investors should note that the final redemption amounts, if any would be payable on a date later than the Scheduled Maturity Date and no additional interest shall be payable to an investor in connection with such tolling or suspension of payments, including any final redemption amount.

### ***Adjustments and Amendments***

Investors should note that the Credit Linked Notes may be subject to amendments without consent of the investors, where an Event Determination Date is deemed either to have occurred on a date that is different from the date that was originally determined to be the Event Determination Date or not to have occurred. Certain DC resolutions may reverse prior DC resolutions or the occurrence of a Relevant Event Determination Date that has resulted in the identification of Successors, Substitute Reference Obligations or the occurrence of an Auction Final Price Determination Date, Physical Redemption Date, Valuation Date or Delivery Date, as applicable and depending on the circumstances, may have the effect of reversing the economic impact for the Credit Linked Notes. Investors should be aware that in these circumstances, the Calculation Agent in its sole and absolute discretion will determine the adjustment payment, if any, that is payable to investors, the date the adjustment payment is payable and no accruals of interest, if any, shall be taken into account when calculating any such adjustment payment and when making such adjustments, no further consent of the Securityholder shall be required.

Further, investors should note that the Calculation Agent may from time to time, without obtaining the consent of the Securityholders, amend provisions of the Credit Linked Conditions in any manner which the Calculation Agent determines (acting in a commercially reasonable manner) is necessary or desirable (i) to incorporate and/or reflect (x) further or alternative documents or protocols from time to time published by ISDA with respect to the documentation or redemption of Credit Linked Notes and/or (y) the operation or application of determinations by the Credit Derivatives Determinations Committees and/or (ii) to account for market practice to be reflected in the terms of the Credit Linked Notes.

### ***No Early Redemption or Frustration***

Investors should note that the Credit Linked Notes will not early redeem and no frustration shall occur solely because the Reference Entity does not exist on, or ceases to exist on or following, the Trade Date or Issue Date or Obligations, Deliverable Obligations or the Reference Obligation do not exist on, or cease to exist on or following, the Trade Date or Issue Date. Accordingly, investors should conduct their own investigation as to the existence of a Reference Entity and or relevant obligations prior to the purchase of the Credit Linked Notes to ensure that the exposure to the particular Reference Entity is within the contemplated objectives of the investor.

### ***Early Redemption, Merger Event Redemption and Redemption in respect of Reference Obligation Only Series***

If "Redemption following Merger" is specified as being applicable in the relevant Issue Terms, investors should note that the Credit Linked Notes (other than Nth-to-Default Basket Credit Linked Notes, Index Untranchured Credit Linked Notes, Index Tranchured Credit Linked Notes or Portfolio Tranchured Credit Linked Notes) may be redeemed earlier by the Issuer where it or the Calculation Agent determines that the Issuer or a Reference Entity consolidates or amalgamates with, or merges into, or transfers all or substantially all of its respective assets to, a Reference Entity or the Issuer, as applicable, or the Issuer and a Reference Entity become Affiliates. Accordingly, a Merger Event will result in the relevant Credit Linked Notes being redeemed in full or in part at the Merger Redemption Amount as more fully set out in the terms and conditions of the Credit Linked Notes.

If a Reference Obligation is fully redeemed with respect to a Reference Obligation for a Series of Credit Linked Notes in respect of a Reference Entity to which "Reference Obligation Only" applies, investors should note that the relevant Credit Linked Notes shall be redeemed in part or in full at the Substitution Event Redemption Amount as more fully set out in the terms and conditions of the Credit Linked Notes.

If the Credit Linked Notes are so redeemed early in the circumstances described above, the Issuer will pay to investors, as holder of such Securities, an amount specified in the General Conditions or the Credit Linked Conditions or such other amount (or method for calculating the amount) specified in the applicable Issue Terms. There is no guarantee that the amount repaid to any investor will be equal to or higher than the initial investment in the relevant Credit Linked Notes and such amount may be substantially less than such initial investment.



***Relevant Credit Events and Relevant Risk Events Disregarded***

Where a Relevant Credit Event or a Relevant Risk Event, as applicable, occurs immediately after an event triggering early redemption of the Credit Linked Notes, the occurrence of the Relevant Credit Event or Relevant Risk Event, as applicable, will be disregarded (to the extent that the relevant Credit Linked Notes have not already been redeemed in full and cancelled) and the Early Redemption Amount, Optional Redemption Amount, Merger Redemption Amount or the Substitution Event Redemption Amount, as applicable, payable to Securityholders will be determined on the basis of the event triggering early redemption of the Credit Linked Notes only.

Investors should also note the terms of the conditions of the Credit Linked Notes which reflect in the Issue Terms additionally whether certain Credit Events or Risk Events which have occurred on or prior to the Issue Date or Trade Date would have impact with respect to the relevant Credit Linked Notes.

***Potential conflicts of interest***

The Calculation Agent and one or more of its affiliates is a leading dealer in the credit derivatives market. If "Auction Redemption" is applicable under the Credit Linked Notes and an auction is held in respect of a Reference Entity for which a Credit Event has occurred, there is a high probability that the Calculation Agent or one of its affiliates would act as a participating bidder in any such auction. In such capacity, it may take certain actions which may influence the final price determined pursuant to the auction, including, without limitation, (i) submitting bids, offers and physical settlement requests (on our own behalf or on behalf of customers) with respect to the representative auction settled transaction and (ii) providing rates of conversion to determine the applicable currency conversion rates to be used to convert any obligations that are not denominated in the auction currency into such currency for purposes of the auction. In deciding whether to take any such action, or whether to act as a participating bidder in any auction, the Calculation Agent or one or more of its affiliates (as applicable) shall be under no obligation to consider the interests of any investors and the effects of their participation may have a material adverse effect on the value of a Credit Linked Note.

The Issuer, the Dealer, the Calculation Agent or one or more of their respective affiliates may also be a voting member on one or more of the Credit Derivatives Determinations Committees responsible for determining the occurrence of Credit Events or Risk Events, as applicable, for the purposes of certain credit derivatives transactions and may take certain actions that may influence the process and outcome of decisions of the Credit Derivatives Determinations Committees. Such entities may also have an inherent conflict of interest in the outcome of any such determinations. The actions taken by such entities may also be adverse to the interests of an investor and may result in an economic benefit accruing to the Issuer, the Dealer, Calculation Agent or one or more of their respective affiliates. In performing any duty under the DC Rules that govern the Credit Derivatives Determinations Committees, the Issuer, the Dealer, the Calculation Agent or one or more of their respective affiliates shall have no obligation however to consider the interests of an investor and may ignore any conflict of interests arising in respect of the Credit Linked Notes.

The Issuer, the Dealer and/or the Calculation Agent and/or their respective affiliates may also have an interest in data sources that publish credit indices and may participate, together with other dealers, in the process or advisory committees by which the index sponsor determines the composition of the index CDS and makes certain other determinations with respect to the index, including the removal of Reference Entities or reference obligations from the index CDS (as defined below) or to determine changes in the composition of indices. The Issuer, the Dealer and/or the Calculation Agent and/or their respective affiliates may also participate and vote in committees affecting the credit default swap industry generally. By virtue of such participation in each of the circumstances described above, the Issuer, the Dealer, the Calculation Agent or one or more of their respective affiliates has no obligation to consider the interests of any investor in their actions and decisions and investors should note that the activities of the Issuer, the Dealer and/or the Calculation Agent and/or their respective affiliates as described herein may present a conflict between the Issuer, the Dealer, the Calculation Agent and/or their respective affiliates' obligations and the interests of an investor under the Credit Linked Notes.

***The Issuer, the Dealer or the Calculation Agent may have dealings and information in relation to Reference Entities***

The Issuer, the Dealer and/or the Calculation Agent and/or their respective affiliates may, now or in the future, deal in obligations of the Reference Entities, make equity investments in a Reference Entity, engage in business with a Reference Entity, its affiliates and its competitors or any other person or entity having obligations relating to a Reference Entity, including making loans to, or otherwise extend credit to, and generally engage in any kind of commercial or investment banking or other business, including asset management or other advisory services, including merger and acquisition or bankruptcy-related advisory services. The Issuer, the Dealer, the Calculation Agent and/or their respective affiliates may also participate in loan restructurings or recapitalisations that may affect the Credit Linked Note and any reference obligations. In such circumstances, the Issuer, the Dealer and/or the Calculation Agent and/or their respective affiliates may act with respect to such dealings, business and advisory freely and without accountability to any investor in the same manner as if the Credit Linked Notes did not exist, regardless of whether any such action might have an adverse effect on any investor (including, without limitation, any action that might give rise to a Credit Event or Risk Event, as applicable).

The Issuer and/or the Calculation Agent and/or their respective affiliates may be, whether by virtue of the types of relationships described above or otherwise, at any time, in possession of information in relation to any Reference Entity (or any obligations thereof) which is or may be material in the context of the Credit Linked Notes and which is or may not be known to the general public or Securityholders. The Credit Linked Notes do not create any obligation to disclose to Securityholders any such relationship or information (whether or not confidential) and no person shall be liable to Securityholders by reason of such non-disclosure.

***The Credit Linked Notes do not represent an interest in obligations of Reference Entities***

The Credit Linked Notes do not represent or convey any interest in any obligations of Reference Entities or any direct or indirect obligation of any Reference Entity to an investor. The Issuer is not an agent of any investor for any purpose and an investor will not have rights equivalent to those of a holder of debt obligations of a Reference Entity, such as voting rights or rights to receive consent fees or other distributions from a Reference Entity. For example, if a restructuring occurs with respect to a Reference Entity, the investor, unlike a holder of a Reference Entity's obligations, will have no right to challenge or participate in any element of the restructuring. If the Issuer is the owner of one or more obligations of a Reference Entity, it may exercise its voting or control rights or otherwise act in its capacity as holder of such obligations without regard to the interests of an investor, and such actions could adversely affect the Credit Linked Notes held by an investor. Consequently, the investor's purchase of the Credit Linked Notes may be riskier than a direct investment in the obligations of a Reference Entity. The purchase of a Credit Linked Note differs from an offering of new obligations by a Reference Entity in that none of the subscription moneys paid with respect to the Credit Linked Note will go to a Reference Entity. The Issuer in addition does not grant any security interest over any such obligations of the Reference Entity.

***Operational Risks and Notices***

The Credit Linked Notes may require that certain notices be given in order to exercise rights, realize value or protect and preserve interests under the Credit Linked Notes, including but not limited to notices to investors by the Issuer of the occurrence of a Credit Event or Risk Event, as applicable, or that describes a succession together with supporting information, the choice of obligations to be delivered or valued, certain potential Credit Events or Risk Events, as applicable and the exercise of the right to utilize parallel auctions in the case of certain restructuring Credit Events and in the case of Physical Redemption, the provision of a Deliverable Obligation Notice by an investor.

Investors should have arrangements for delivering and receiving such notices and monitoring the actions of the relevant Credit Derivatives Determinations Committees, and be prepared to take the necessary or appropriate steps when it receives such notices or learn of such actions where an investor needs to take action pursuant to such notice as failure to act within the requisite time periods could adversely affect an investor's interests under a Credit Linked Note. Where the relevant notice is to be provided by the Issuer, the Calculation Agent or the Fiscal Agent, investors should note that a failure

by any of such parties to deliver the relevant notices to the investor shall not constitute an Event of Default under the relevant Credit Linked Notes.

Investors should note that in some cases, determinations of a Credit Derivatives Determinations Committee may substitute for a required notice, modify the effect of a previously delivered notice or alter the period during which a notice may be delivered which may impact on timings of notices provided by the Issuer but there is no assurance that any such Credit Derivatives Determinations Committee action will occur.

Investors should further note that where any notice is required to be delivered by the Issuer to investors, such notices shall be deemed to have been delivered to investors upon delivery of such notice to the Fiscal Agent by the Issuer. The failure of the Fiscal Agent to deliver any such notice to Securityholders shall not affect however (i) the effectiveness of any notice delivered by the Calculation Agent to the Issuer and/or the Issuer to the Fiscal Agent (ii) the effectiveness of any determinations made by any of them or (iii) the right of the Issuer to redeem (whether in whole or in part) the Credit Linked Notes or to write down any aggregate principal notional of the Credit Linked Notes pursuant to and in accordance with the relevant Credit Linked Conditions. In addition, the failure of the Calculation Agent, the Issuer or the Fiscal Agent to deliver any notice or any decision by any of them not to deliver a Credit Event Notice or Risk Event Notice, as applicable, shall not be construed as an Event of Default under the Credit Linked Notes.

### ***Interpretation of Terms***

The terms of the Credit Linked Notes are subject to interpretation and further evolution. In some instances, the views of market participants may differ as to how the terms of specific credit provisions should be interpreted in the context of specific events, entities and obligations in comparison to that of a Credit Derivatives Determinations Committee or Calculation Agent where applicable. Accordingly, the consequences resulting from the interpretation of various terms could vary in the context of the Credit Linked Notes and result in unexpected losses, redemption, write-down, reduction in interest and other economic impact for an investor.

### ***Foreign Exchange risks***

Investors should note that in certain circumstances, a currency conversion may be required to effect certain determinations, calculations in relation to any payment or delivery obligation with respect to the Credit Linked Notes. In such circumstances, the Credit Linked Notes will have foreign exchange rate risk in addition to the other risks of the Credit Linked Notes as highlighted herein. Delivery of an underlying obligation denominated in a currency that is different from the settlement currency of the Credit Linked Notes will have effects similar to a currency conversion. Investors should note that with respect to any auction in connection with Auction Redemption, the relevant exchange rates to be applied with respect to the auction, where relevant will be set by the auction administrators prior to any auction final price determination date.

### ***Discretionary powers of the Calculation Agent***

The determination by the Calculation Agent of any amount or of any state of affairs, circumstance, event or other matter, or the formation of any opinion or the exercise of any discretion required or permitted to be determined, formed or exercised by the Calculation Agent shall (in the absence of manifest error) be final and binding on the Issuer and any Investor. In performing its duties pursuant to the Credit Linked Notes and making any determinations expressed to be made by it, the Calculation Agent shall either act in its sole and absolute discretion or act in a commercially reasonable manner, depending on the election specified in the relevant Issue Terms. Where the Calculation Agent acts in its sole and absolute discretion, it is under no obligation to act in the interests of any investor, nor will it be liable to account for any profit or other benefit which may accrue to it as a result of such determinations.

## **ADDITIONAL PRODUCT-SPECIFIC RISKS**

### ***Risks relating to Nth-to-Default Basket Credit Linked Notes***

The likelihood of a Credit Event occurring with respect to the  $n^{\text{th}}$  Reference Entity is affected significantly by the default correlation among the Reference Entities. Accordingly, the value of an

Nth-to-Default Basket Credit Linked Note at any time will depend significantly on expectations about default correlation at that time, in addition to the valuation factors described above in the risk factor "*Risks specific to Credit Linked Notes – General – Volatile Prices*" related to Credit Linked Notes generally. Moreover, because of the difficulty of predicting the likelihood that a given number of Reference Entities will default, the value of an Nth-to-Default Basket Credit Linked Note is subject to "model risk" – i.e., the risk that the model used by a party will fail to accurately predict the likelihood that the applicable number of Reference Entities default, causing unpredictable outcomes to potentially result in significant losses for an investor. See "*Risks specific to Credit Linked Notes – Risks relating to Index Tranching Credit Linked Notes and Portfolio Tranching Credit Linked Notes*" below for a more detailed discussion on risks associated with default correlation.

Securityholders should carefully review the terms of an Nth-to-Default Basket Credit Linked Note relating to: (i) whether and how substitution of a Reference Entity occurs upon certain events such as the determination of a Successor resulting in repetition of a Reference Entity in the basket of Reference Entities; (ii) how events that result in two or more Successors are addressed; and (iii) the manner and order in which defaulting Reference Entities are counted. These terms, as well as the provisions relating to the designation of a Successor, may affect the correlation among the Reference Entities and the number and timing of defaults that are deemed to have occurred.

#### ***Risks relating to Linear Basket Credit Linked Notes***

With respect to Linear Basket Credit Linked Notes, investors should note that it could be exposed to significant losses which may result from changes in the market's perception of the credit quality of the underlying Reference Entities. The market's perception of the credit quality of the underlying Reference Entities may be highly volatile and may change very rapidly following the availability of new information, investors should refer to the risk disclosures set out in "*Risks specific to Credit Linked Notes – General – Credit Risk of the Reference Entity, Jurisdictional Differences and Assessment of Reference Entity, Actions of Reference Entities, Historical performance may not predict future performance, Concentrated Credit Risk where Reference Entities are concentrated in the same sectors or regions*" above. Investors should carefully review the list of Reference Entities that constitute the Linear Basket Credit Linked Notes and evaluate whether such exposure meets its stated objectives and is representative of the market to which exposure is required.

Investors should note that an investment in relation to a bespoke portfolio of Reference Entities may have significantly less liquidity than there is for an investment in an Index Untranching Credit Linked Note which is based on a standardised index CDS and accordingly the Issuer, the Calculation Agent, the Dealer or one or more of their respective Affiliates cannot guarantee any secondary market in such Credit Linked Notes.

#### ***General Risks Relating to Index Untranching Credit Linked Notes and Index Tranching Credit Linked Notes***

##### ***Markit Indices***

Securityholders should note that important information about Index Untranching Credit Linked Notes and Index Tranching Credit Linked Notes referencing a Markit-published index ("**index CDS**") may be found on Markit's website at [www.markit.com](http://www.markit.com). The information on Markit's website includes the standard terms supplement for the applicable index CDS, the most recent and archived annexes of Reference Entities for the applicable index and the rules of the applicable index. Markit publishes many of the most widely traded credit default swap indices. With respect to Index Untranching Credit Linked Notes or Index Tranching Credit Linked Notes based on an index CDS, the Issue Terms will specify the relevant terms for that index CDS published by Markit, the list of the relevant index CDS (with the relevant annex date) to be incorporated as published by Markit and the effective date of that index CDS.

Markit CDX™ Markit iTraxx is a service mark of the Index Sponsor and has been licensed for use in connection with specified transactions. The Index referenced in any Credit Linked Notes is the property of the Index Sponsor and has been licensed for use in connection with specific transactions. The Credit Linked Notes are not sponsored, endorsed or promoted by the Index Sponsor or any participants under the Index Sponsor's rules governing the index CDS (the Index Sponsor, together with such participants, the "**Index Parties**"). The Index Parties make no representation whatsoever, whether

express or implied, and hereby expressly disclaim all warranties (including, without limitation, those of merchantability or fitness for a particular purpose or use), with respect to the Index or any data included therein or relating thereto, and in particular disclaim any warranty either as to the quality, accuracy and/or completeness of the Index or any data included therein, the results obtained from the use of the index CDS, the composition of the index CDS at any particular time on any particular date or otherwise, and/or the creditworthiness of, or likelihood of the occurrence of a Credit Event with respect to, any entity in the index CDS at any particular time on any particular date or otherwise.

Investors should note that the Index Parties, the Issuer, the Calculation Agent or one or more of their affiliates shall not be liable (whether in negligence or otherwise) for any error in the index CDS, and the Index Parties, the Issuer, the Calculation Agent or one or more of their affiliates shall be under no obligation to advise the parties or any person of any error therein. The Index Parties, the Issuer, Calculation Agent or one or more of their affiliates shall make no representation whatsoever, whether express or implied, as to the purchase of any Credit Linked Notes, or of assuming any risks in connection therewith. The Index Parties have no obligation to take the needs of any Investor into consideration in determining, composing or calculating the index CDS. The Index Parties, the Issuer, the Calculation Agent or one or more of their affiliates shall have no liability to any party for any act or failure to act by the Index Parties in connection with the determination, adjustment, calculation or maintenance of the index CDS. Although the Calculation Agent or Issuer will obtain information concerning the Index from sources it believes reliable, it will not independently verify this information. Accordingly, no representation, warranty or undertaking (express or implied) is made, and no responsibility is accepted by the Issuer, Calculation Agent or one or more of their affiliates, as to the accuracy, completeness or timeliness of information concerning the index CDS.

### ***General risks***

With respect to Index Untranchured Credit Linked Notes or Index Tranchured Credit Linked Notes, investors should note that it could be exposed to significant losses which may result from changes in the market's perception of the credit quality of the underlying Reference Entities within the index. The Reference Entities included in an index CDS will typically have certain specified characteristics in common, such as type of obligor (e.g., corporate, municipal or sovereign); geographic region (e.g., North America, Europe, Asia or emerging markets); and/or credit rating category (e.g., investment grade or high yield). These characteristics may be relevant to the probability of a Credit Event occurring under the Index Untranchured Credit Linked Notes or Index Tranchured Credit Linked Notes, as applicable, as Credit Events may be more likely for Reference Entities with certain of these characteristics than for others. The market's perception of the credit quality of the underlying Reference Entities may be highly volatile and may change very rapidly following the availability of new information. The market for index CDSs has been subject to significant distortions from time to time in the past as a result of the actions of one or a small number of market participants that may take large positions in index CDS. These distortions have in the past led, and may in the future lead, to a high degree of volatility, as well as a wide and potentially unsustainable divergence between the market price of index CDSs and the price that would be expected based on the market price of credit default swaps on the underlying Reference Entities. The Issuer, the Dealer, the Calculation Agent or one or more of their respective affiliates' trading activities may represent a significant portion of the market for particular index CDS and, the Issuer, the Dealer, the Calculation Agent or one or more of their respective affiliates may be a contributor to such volatility and distortions. Accordingly, investors should note that it could be exposed to the volatility with respect to the index CDS which could have an impact on the market value of the Index Untranchured Credit Linked Notes or Index Tranchured Credit Linked Notes, as applicable, over time.

Given the risks of an index CDS will vary depending on the characteristics of the underlying Reference Entities, investors should carefully review the list of Reference Entities that constitute the index CDS referenced in the Issue Terms and evaluate whether such exposure meets its stated objectives and is representative of the market to which exposure is required. In addition, investors should understand that the Reference Entities in an index of investment grade Reference Entities may be investment grade rated only at inception of the index or relevant series of the index, and that such Reference Entities may be downgraded thereafter.

Investors should also note that there is no guarantee that there will be a liquid market for any particular index CDS. An index sponsor may publish a new series of an underlying index from time to time (for

example, every six months). Market liquidity is often concentrated in the most recent series and may decline for a given index CDS when a new series of the index is published.

Investors should note that the index sponsor may calculate the published spread or price for an index CDS based on a poll of dealers. The Issuer, the Dealer, the Calculation Agent or one or more of their affiliates may be one of the dealers polled by the index sponsor and, if so, the actions of the Issuer, the Dealer, the Calculation Agent or one or more of their respective affiliates in such circumstances could affect the published spread or price. In addition, the Issuer, the Dealer, the Calculation Agent or one or more of their respective affiliates may participate, together with other dealers, in the process or advisory committees by which the index sponsor determines the composition of the index CDS and makes certain other determinations with respect to the index, including the removal of Reference Entities or reference obligations from the index CDS. In taking any such actions, the Issuer, the Dealer, the Calculation Agent or one or more of their respective affiliates has no obligation to consider the interests of any investor under the Index Untranching Credit Linked Notes or Index Tranching Credit Linked Notes, as applicable. Investors should therefore be aware that any such action by the Issuer, the Dealer, the Calculation Agent or one or more of their respective affiliates could affect the index CDS and therefore also adversely affect the market value of the Index Untranching Credit Linked Notes or Index Tranching Credit Linked Notes, as applicable. See also risk factor dealing with "*Risks specific to Credit Linked Notes – General – Potential conflicts of interest*" above.

Unless stated otherwise in the Issue Terms, a Merger Event will not apply to any Index Untranching Credit Linked Notes or Index Tranching Credit Linked Notes and therefore such Credit Linked Notes will not early redeem where a Reference Entity becomes an affiliate of the protection seller or one such entity merges with or makes a substantial asset transfer to the other.

#### ***Index Untranching Credit Linked Notes - Adjustments***

Investors should further note that in the case of an Index Untranching Credit Linked Note, if a DC Credit Event Announcement occurs in respect of an M(M)R Restructuring with respect to a component Reference Entity of the relevant Index, such Index Untranching Credit Linked Notes will be amended without the consent of the Securityholders to reflect the creation of a "New Single Name Credit Linked Note" having economic terms as closely as possible preserving the economic equivalent of the relevant Credit Linked Notes immediately before the DC Credit Event Announcement which may be redeemed following exercise in accordance with the terms of the Index Untranching Credit Linked Notes.

#### ***Specific Risks relating to Index Tranching Credit Linked Notes and Portfolio Tranching Credit Linked Notes***

Investors are exposed to losses arising from Credit Events in relation to Index Tranching Credit Linked Notes or Portfolio Tranching Credit Linked Notes only to the extent that aggregate losses exceed the "attachment point" but remain less than the "detachment point" of the tranche. The likelihood that an investor will be exposed to losses is therefore greater for more subordinated tranches (i.e. those with a lower attachment point in relation to portfolio size).

Such Index Tranching Credit Linked Notes or Portfolio Tranching Credit Linked Notes, as applicable (other than the most senior tranches) are leveraged instruments because investors may incur losses on an accelerated basis relative to aggregate losses on the portfolio. Investors will not owe any payment for losses unless and until aggregate losses on the portfolio exceed the attachment point, but investors will be exposed to losses equal to the entire notional amount of the Index Tranching Credit Linked Notes or Portfolio Tranching Credit Linked Notes (as applicable) if aggregate losses on the portfolio reach the detachment point. Therefore, the smaller the tranche size relative to the implied notional amount of the entire portfolio, the greater the degree of leverage (except with respect to the most senior tranches). For any given portfolio of Reference Entities, the lower the attachment point and the greater the leverage, the greater the risk for the investor where acting as though it were a protection seller. However, this does not mean that the most senior tranches present low risks for protection sellers.

The value of such Index Tranching Credit Linked Notes or Portfolio Tranching Credit Linked Notes, as applicable, will be influenced by the valuation factors described above in the risk factor "*Risks specific to Credit Linked Notes – General – Volatile Prices*" described above but in addition, the value of such Credit Linked Note will be influenced by expectations about "default correlation," among other model-dependent factors. Default correlation refers to the likelihood of any given number of Reference

Entities experiencing a Credit Event over any given time period. Changes in default correlation affect tranches of different seniority differently. In general, from the perspective of an investor acting as though it were a protection seller, holding all other factors constant: (a) a decrease in default correlation will decrease the value of the most junior tranche (i.e., the tranche with the lowest attachment point), because it will represent an increase in the expected probability of losses on that tranche; (b) an increase in default correlation will decrease the value of the most senior tranche (i.e., the tranche with the highest attachment point), because it will represent an increase in the expected probability of losses on that tranche; and (c) any increase or decrease in default correlation may either increase or decrease the value of mezzanine tranches (i.e., tranches between the most junior and most senior tranches), depending on a complex interplay of various factors.

The degree of default correlation among the Reference Entities in a given portfolio may be influenced by numerous factors, including whether the Reference Entities operate in similar industries or geographic regions and whether the Reference Entities have similar levels of leverage (i.e., debt relative to equity). Default correlation tends to increase during economic downturns and decrease during periods of economic growth. Accordingly, although the most senior tranches are generally less risky to a protection seller than the most junior tranches, the most senior tranches will tend to lose value from the perspective of the protection seller at a faster rate than the most junior tranches during an economic downturn. In a downturn that widely affects the Reference Entities in a portfolio, a protection seller under a senior tranche may incur losses equal to the entire notional amount, in which case the senior tranche will prove to have been no less risky than junior tranches. Default correlation may change significantly, and in some cases abruptly, with changes in market conditions.

Default correlation is difficult to estimate, and different market participants may calculate it in different ways and may change the ways in which they calculate it over time which may be adverse to an investor in an Index Tranching Credit Linked Note or Portfolio Tranching Credit Linked Note, as applicable. Accordingly, the valuation of such Credit Linked Notes is subject to "model risk" (i.e., the risk that a valuation model does not accurately depict the value of a tranche or the relationship between tranche values) which may result in significant losses where certain strategies based on modelled relations between the values of tranches break down.

The terms and conditions of the Index Tranching Credit Linked Notes or Portfolio Tranching Credit Linked Notes, as applicable, may provide for changes in the constituents of the index or portfolio of Reference Entities, as applicable, upon the occurrence of certain events, such as the determination of a Successor. These changes may affect the level of default correlation among the Reference Entities in the portfolio and, therefore, the value of such Credit Linked Notes.

Investors should note that an investment in relation to Portfolio Tranching Credit Linked Note which is based on a bespoke portfolio of Reference Entity may have significantly less liquidity than there is for an investment in an Index Tranching Credit Linked Note which references a standardised index CDS. Accordingly, the valuation of the Portfolio Tranching Credit Linked Note which is more bespoke may be more complex and introduces greater model risk than the Index Tranching Credit Linked Note.

### ***Risks relating to Local Access Credit Linked Notes***

#### ***Local Access Risks***

Credit Linked Notes may reference the obligations of a Reference Entity incorporated in or from a local access jurisdiction. An investment in such Credit Linked Notes involves risks associated with such jurisdictions, including potential risks of volatility, governmental intervention and the lack of a developed system of law.

Investors should note that it is a general feature of local access that they may be subject to rapid change and the risks involved may also change relatively quickly. With respect to any local access nation, there is the possibility of nationalisation, expropriation or confiscation, political changes, government regulation, social instability or other developments (including war) which could affect adversely the economies of such nations and/or the foreign exchange rates. Political or economic instability may affect investor confidence, which could in turn have a negative impact on the value of the obligation(s) of the local access Reference Entity or its creditworthiness and on foreign exchange markets.

Conditions in local access countries are associated with higher risks of the occurrence of a Risk Event, which may occur together with circumstances that would restrict the deliverability of any Reference Asset, or which may result in especially adverse pricing and liquidity conditions in which a market value for such Reference Asset is to be determined.

Local access debt typically comprises debt issued by non-highly rated issuers in respect of whom the possibility of default is greater than investment grade issuers. Local access considerations, in addition to and in combination with other conditions affecting the creditworthiness of a Reference Entity (including those resulting in a local access Reference Entity experiencing financial or economic difficulties), may significantly affect (a) the value of, and (b) any amounts paid on, its Obligation(s) and/or any Reference Obligation(s) and/or any Deliverable Obligation(s) and/or Reference Asset(s) (if any), each or all of which may be reduced to zero.

Local access debt may be difficult to buy and/or sell, particularly during adverse market conditions, and prices may be more volatile. In addition, settlement of trades in emerging or developing countries may be slower and more likely to be subject to failure than in more developed markets. This will affect the ability of the Issuer or the Calculation Agent (as the case may be) to obtain prices for the Obligation(s) of the Reference Entity or any Reference Obligation(s) or any Deliverable Obligation(s) or any Reference Asset(s) (if any).

### ***Risk Events***

Local Access Credit Linked Notes may be redeemed pursuant to the occurrence of any Credit Event or an Additional Risk Event (together, the "**Risk Events**") in respect of one or more Reference Entities and, in either case, unless the Local Access Credit Linked Notes are fixed recovery, on the value of certain specified assets of any such Reference Entities or where, if any of such events has occurred, on settlement the Issuer's obligation is to deliver certain specified assets. Any such settlement will also be reduced to take into account any Unwind Costs and so will depend upon the level of such Unwind Costs.

Additional Risk Events are indicative of defaults or risks specific to certain local access jurisdictions and will apply to Local Access Credit Linked Notes to the extent that such events apply in the relevant Issue Terms. Prospective investors should note that not all possible Additional Risk Events are related directly to default or credit risk in respect of a Reference Entity or default in respect of the Reference Investor Assets and such Additional Risk Events may include, without limitation, the occurrence of one or more of the following:

- (a) an Inconvertibility Event - the occurrence after the Additional Risk Event Start Date of any event or condition that has the effect of it being impossible, illegal or impracticable for, or of prohibiting, restricting or materially delaying the ability of, any Reference Investor (i) to convert currency; or (ii) to effect currency transactions on terms as favourable as those available to residents of the Reference Jurisdiction; or (iii) to freely and unconditionally transfer or repatriate any funds from accounts inside the Reference Jurisdiction to accounts outside the Reference Jurisdiction or between accounts inside the Reference Jurisdiction; or (iv) to receive the full value of any cash payment made under the Reference Investor Assets due to the introduction after the Additional Risk Event Start Date by any Governmental Authority of a new currency regime (including the introduction of a dual currency regime) or the imposition of currency exchange limitations;
- (b) an Ownership Restriction Event - the occurrence after the Additional Risk Event Start Date of any event or existence of any condition that has the effect of it being illegal, impossible or impracticable for, or has the effect of prohibiting, restricting or materially delaying the ability of, any Reference Investor to purchase, hold, receive, sell, freely transfer or remain the owner of any Reference Investor Asset or any amount received in respect thereof; and
- (c) a Settlement/Custodial Event - (i) the occurrence after the Additional Risk Event Start Date of the bankruptcy of any Custodian or (ii) in respect of the Reference Investor Assets owned by a Reference Investor or any amount received in respect thereof, a Custodian (A) fails to perform in a timely manner any or all of its obligations owed under any Reference Custodial/Settlement Arrangement, or (B) fails to take any action when instructed to do so by a Reference Investor, or (C) takes any action which is contrary to the terms of any Reference Custodial/Settlement



Arrangement; in each case that affects or may affect, in the determination of the Calculation Agent, the hedging arrangements of the Issuer and/or any of its Affiliates in respect of the Issuer's obligations with respect to the Local Access Credit Linked Note(s).

The loss incurred by an Investor may be unrelated to or disproportionate in comparison with the Additional Risk Event itself. Moreover, the Calculation Agent may designate an Additional Risk Event, which could cause such losses to be incurred by an Investor, if the Additional Risk Event occurs at any time during the term of the Local Access Credit Linked Notes, whether or not the Additional Risk Event is ongoing or effective or has been remedied or cured at the time such designation has been made.

#### ***Exposure to Reference Asset***

In respect of Local Access Credit Linked Notes for which "Reference Asset Only Settlement" is specified as applicable in the applicable Issue Terms, following a Risk Event, the Local Access Credit Linked Notes will be redeemed by valuation or delivery (as applicable) of the Reference Asset in respect of a Reference Entity (rather than obligations of the relevant Reference Entity generally). It follows therefore that returns on such Local Access Credit Linked Notes may be adversely affected by circumstances affecting the Reference Asset even where other obligations of the Reference Entity are not affected. The creditworthiness or market value of the relevant Reference Asset may be less favorable than other obligations of the relevant Reference Entity due to liquidity, marketability, circumstances of origination, legal or validity risks, local access risks described below, or one or more other characteristics. Investors in the Local Access Credit Linked Notes should understand that their recovery in relation to the relevant Reference Asset may be substantially less than for more generally representative obligations of the relevant Reference Entity.

#### ***Adjustment following a Regulatory Change Event***

If the Calculation Agent determines that a Regulatory Change Event has occurred or exists then any payment or delivery to an investor shall be reduced by an amount equal in value to the allocable proportion of the Regulatory Change Cost, as determined by the Calculation Agent in its sole discretion. Investors may therefore receive back less than their initial investment or, in the case of redemption following the occurrence of a Relevant Risk Event, losses may be greater than if the investor were to hold obligations of the Reference Entity directly.

#### ***Adjustment in respect of an Interest Tax Deduction Amount or Principal Tax Deduction Amount***

If "Tax Deduction Event – Principal" and "Tax Deduction Event – Interest" is specified as applicable in the relevant Issue Terms and if the Calculation Agent determines that there would be an Interest Tax Deduction Amount and/or a Principal Tax Deduction Amount in respect of amounts that would be received by a Reference Investor in respect of the Reference Investor Assets, then any relevant payment of interest or principal (as applicable) or amount of LA Settlement Assets to be delivered to an investor shall be reduced by an amount equal in value to the allocable proportion of the Interest Tax Deduction Amount or Principal Tax Deduction Amount, as applicable, as determined by the Calculation Agent. Investors may therefore receive less than the anticipated amount(s) due in respect of the Local Access Credit Linked Notes.

#### ***Risks specific to Index Skew Notes***

The Index Skew Notes are linked, through a Hypothetical Skew Transaction constituting a combination of (i) an index CDS and (ii) individual credit default swaps on the Reference Entities included in the index underlying the index CDS (the "**component CDSs**"). Where the Issuer is the protection seller under the index CDS it is the protection buyer under the component CDSs, and *vice versa*. The value of the combined positions reflects the difference (the "**skew**") between the value of the index CDS and the aggregate value of its component CDSs. Although each constituent of the Hypothetical Skew Transaction is intended to give rise to an equal and opposite payment obligation on each Fixed Rate Payer Payment Date, Auction Settlement Date or Cash Settlement Date (as applicable), no actual payments will be due from the Issuer to the Hypothetical Swap Counterparty or *vice versa* due to the application of payment netting.

The value of an index CDS may differ from the aggregate value of its component CDSs for several reasons, including (a) differences in liquidity and other characteristics in the markets for the index CDS the component CDSs; (b) differences in relevant terms of the index CDS and its component CDSs; (c) factors that affect the activities of arbitrageurs; and (d) changes in the default correlation among the Reference Entities included in the index CDS.

As the notional of the Hypothetical Skew Transactions may be far greater than the principal amount issued under the Index Skew Notes, the value of the Index Skew Notes may be very volatile and any Index Skew Early Redemption Amount will be linked to, *inter alia*, the difference between the pricing of credit protection on the relevant index and the market levels of the constituent single name Reference Entities that comprise the relevant index.

Liquidity differences may make a greater contribution to skew during periods of heightened volatility, as the value of the more liquid instrument(s) may change more quickly than the value of the less liquid instrument(s). Furthermore, during periods when transaction costs (such as funding costs and bid-ask spreads) to market participants increase, skew may become greater, as the increased transaction costs may reduce the activities of arbitrageurs. Arbitrageurs are market participants that seek to profit from the skew and, in the process, tend to reduce it.

Although the payments under a Hypothetical Skew Transaction is intended to be equal to zero due to the application of payment netting as described above, if the Index Skew Notes were to be redeemed early, a termination payment would be determined in respect of the each constituent transaction within the relevant Hypothetical Skew Transactions and the aggregate of such termination payments may result in an amount being payable by the Issuer to the Hypothetical Swap Counterparty or by the Hypothetical Swap Counterparty to the Issuer which could result in the Early Redemption Amount or Optional Early Redemption Amount (as the case may be) due to Securityholders being reduced further if the Issuer is required to make a payment to the Hypothetical Swap Counterparty for such termination payment or if the Issuer is subject to further Unwind Costs.

Prospective investors in the Index Skew Notes should be aware that no notifications shall be given by the Issuer or any other party to Securityholders following the occurrence of a Credit Event. To the extent that the relevant Credit Derivatives Determinations Committee determines that a Credit Event has occurred in respect of a particular entity, information will be published on the Credit Derivatives Determinations Committees website at [www.cdsdeterminationscommittees.org/credit-default-swaps-management/cds-timeline](http://www.cdsdeterminationscommittees.org/credit-default-swaps-management/cds-timeline).

Prospective investors in the Securities should conduct their own review of the terms of the Hypothetical Skew Transaction and each Reference Entity making up the relevant Eligible Index and investigate and analyse the credit risk of each Reference Entity and the likelihood of the occurrence of a Credit Event with respect to each Reference Entity.

**DOCUMENTS INCORPORATED BY REFERENCE AND AVAILABLE FOR INSPECTION AND SUPPLEMENTS**

**SECTION C – DOCUMENTS INCORPORATED BY REFERENCE AND AVAILABLE FOR  
INSPECTION AND SUPPLEMENTS**

## SECTION C.1 – DOCUMENTS INCORPORATED BY REFERENCE FOR THE CITIGROUP INC. BASE PROSPECTUS

The following documents which have previously been published and filed with the *Commission de Surveillance du Secteur Financier (CSSF)*, the Luxembourg Stock Exchange and/or the Central Bank are incorporated in, and form part of, this Base Prospectus:

- (1) the Annual Report of Citigroup Inc. on Form 10-K for the year ended 31 December 2018 filed with the SEC on 22 February 2019 (the **Citigroup Inc. 2018 Form 10-K**) which is published on the website of the Luxembourg Stock Exchange at <https://dl.bourse.lu/dl?v=+H7GzbTEOWEZi0h+IfqJF7xzrw1mrpLziQBvZ0zDRolljaAVE+Z7CFBEe8WatnvNeB4LLycN8jkow+noWA/PNbcneLiONslg5ftRsWPv+zumVP5nnZHQm7ZKozAbO8dhpmTelZvI+fy2z0k+9rdPxaj3X5UEelaPeqdAQx3QAapn8fsPMV+aWJFWMeNHAI;Z>;
- (2) the Quarterly Report of Citigroup Inc. on Form 10-Q for the three months ended 31 March 2019 filed with the SEC on 1 May 2019 (the **Citigroup Inc. 2019 Q1 Form 10-Q**) which is published on the website of the Luxembourg Stock Exchange at <https://dl.bourse.lu/dl?v=1/BWTuEDnbvQOsr5uQTWM9OjzzWg2IS2vcK7vw2tSZsqnX4W9ZZ3NhefoeH7GcnZ3sOcJgc2WhaE6mO/VfLcMttm7De0kLi/692HjsoaswEMBXYYxJw9885z3eerjiIZ+o0YwZjaSlnO/T5w5IBln114iE8OS4j7n5ekP7mNQEnT1BvUjPZ/gqavKSvgAr4;Z>;
- (3) the Citigroup Inc. Current Report on Form 8-K filed with the SEC on 15 July 2019 in connection with the publication of its Quarterly Financial Data Supplement for the quarter ended 30 June 2019 (the **Citigroup Inc. 2019 Q2 Form 8-K**) which is published on the website of the Luxembourg Stock Exchange at <https://www.bourse.lu/issuer/Citigroup/43366;Z>;
- (4) the Terms and Conditions of the Notes (comprising the "*General Condition of the Notes*" and the "*Schedules to the Terms and Conditions of the Notes*") contained in the Citigroup Inc. Underlying Linked Notes Base Prospectus dated 26 June 2013 (the **June 2013 Citigroup Inc. Underlying Linked Notes Base Prospectus**) (which is published on the website of Euronext Dublin at [http://www.ise.ie/debt\\_documents/Base%20Prospectus\\_b3876042-ab12-4fa4-a40e-792aa6370c9d.PDF](http://www.ise.ie/debt_documents/Base%20Prospectus_b3876042-ab12-4fa4-a40e-792aa6370c9d.PDF)), as supplemented by a Base Prospectus Supplement No.1 dated 6 August 2013 (which is published on the website of Euronext Dublin at [http://www.ise.ie/debt\\_documents/Supplements\\_30edc11e-bd0c-4aca-9647-59106ee9b0c3.PDF?v=1582015;Z](http://www.ise.ie/debt_documents/Supplements_30edc11e-bd0c-4aca-9647-59106ee9b0c3.PDF?v=1582015;Z));
- (5) the Terms and Conditions of the Notes (comprising the "*General Condition of the Notes*" and the "*Schedules to the Terms and Conditions of the Notes*") contained in the Citigroup Inc. Underlying Linked Notes Base Prospectus dated 25 September 2013 (the **September 2013 Citigroup Inc. Underlying Linked Notes Base Prospectus**) (which is published on the website of Euronext Dublin at [http://www.ise.ie/debt\\_documents/Base%20Prospectus\\_3b1e4730-2841-4293-96ca-088347d09c58.pdf;Z](http://www.ise.ie/debt_documents/Base%20Prospectus_3b1e4730-2841-4293-96ca-088347d09c58.pdf;Z));
- (6) the Terms and Conditions of the Notes (comprising the "*General Conditions of the Notes*" and "*Schedules to the Terms and Conditions of the Notes*" contained in the Citigroup Inc. Underlying Linked Notes Base Prospectus dated 25 September 2014 (the **September 2014 Citigroup Inc. Underlying Linked Notes Base Prospectus**) (which is published on the website of Euronext Dublin at [http://www.ise.ie/debt\\_documents/Base%20Prospectus\\_6a488792-04a1-4079-bbcc-770f136aab10.PDF?v=452015;Z](http://www.ise.ie/debt_documents/Base%20Prospectus_6a488792-04a1-4079-bbcc-770f136aab10.PDF?v=452015;Z)), as supplemented by a Base Prospectus Supplement No.1 dated 28 November 2014 (which is published on the website of Euronext Dublin at [http://www.ise.ie/debt\\_documents/Supplements\\_e4eba409-e8d0-48d0-adc7-c80d02c9972f.PDF?v=1582015;Z](http://www.ise.ie/debt_documents/Supplements_e4eba409-e8d0-48d0-adc7-c80d02c9972f.PDF?v=1582015;Z)) and a Base Prospectus Supplement No.3 dated 20 March 2015 (which is published on the website of Euronext Dublin at [http://www.ise.ie/debt\\_documents/Supplements\\_6fe83588-0699-4e9e-8dad-3572a77ca43f.PDF?v=1582015;Z](http://www.ise.ie/debt_documents/Supplements_6fe83588-0699-4e9e-8dad-3572a77ca43f.PDF?v=1582015;Z));

- (7) the Terms and Conditions of the Notes (comprising the "*General Conditions of the Notes*" and the "*Schedules to the Terms and Conditions of the Notes*") contained in the Citigroup Inc. Underlying Linked Notes Base Prospectus dated 25 September 2015 (the **September 2015 Citigroup Inc. Underlying Linked Notes Base Prospectus** (which is published on the website of Euronext Dublin at [http://www.ise.ie/debt\\_documents/Base%20Prospectus\\_d44d7aef-aa29-405a-84e7-a22895ae5329.PDF?v=11112015](http://www.ise.ie/debt_documents/Base%20Prospectus_d44d7aef-aa29-405a-84e7-a22895ae5329.PDF?v=11112015));
- (8) the Terms and Conditions of the Notes (comprising the "*General Conditions of the Notes*" and "*Schedules to the Terms and Conditions of the Notes*" contained in the Citigroup Inc. Underlying Linked Notes Base Prospectus dated 4 February 2016 (the **February 2016 Citigroup Inc. Underlying Linked Notes Base Prospectus** (which is published on the website of Euronext Dublin at [http://www.ise.ie/debt\\_documents/Base%20Prospectus\\_c9098db9-d68b-41be-8e7f-d2427d5b2110.PDF](http://www.ise.ie/debt_documents/Base%20Prospectus_c9098db9-d68b-41be-8e7f-d2427d5b2110.PDF)), as supplemented by a Base Prospectus Supplement No.1 dated 15 March 2016 (which is published on the website of Euronext Dublin at [http://ise.ie/debt\\_documents/Supplements\\_27d53627-6267-4d5f-966c-bad013d4e7e6.PDF](http://ise.ie/debt_documents/Supplements_27d53627-6267-4d5f-966c-bad013d4e7e6.PDF)), a Base Prospectus Supplement No.3 dated 16 May 2016 (which is published on the website of Euronext Dublin at [http://ise.ie/debt\\_documents/Supplements\\_5e66558b-b1dc-4a2f-9f1e-0f0d61bc273d.PDF](http://ise.ie/debt_documents/Supplements_5e66558b-b1dc-4a2f-9f1e-0f0d61bc273d.PDF)) and a Base Prospectus Supplement No.6/7 dated 23 November 2016 (which is published on the website of Euronext Dublin at [http://ise.ie/debt\\_documents/Supplements\\_1b67850a-f09e-47f7-b331-09b600a50559.PDF](http://ise.ie/debt_documents/Supplements_1b67850a-f09e-47f7-b331-09b600a50559.PDF));
- (9) the Terms and Conditions of the Notes (comprising the "*General Conditions of the Notes*" and "*Schedules to the Terms and Conditions of the Notes*" contained in the Citigroup Inc. Underlying Linked Notes Base Prospectus dated 3 February 2017 (the **February 2017 Citigroup Inc. Underlying Linked Notes Base Prospectus** (which is published on the website of Euronext Dublin at [http://www.ise.ie/debt\\_documents/Base%20Prospectus\\_338ce64b-fa39-42db-81d4-5b98369f718e.PDF](http://www.ise.ie/debt_documents/Base%20Prospectus_338ce64b-fa39-42db-81d4-5b98369f718e.PDF)), as supplemented by a Base Prospectus Supplement No.1 dated 16 March 2017 (which is published on the website of Euronext Dublin at [http://www.ise.ie/debt\\_documents/Supplements\\_fccfd40b-2bb1-4d03-9bf6-78bd10e9ea24.PDF](http://www.ise.ie/debt_documents/Supplements_fccfd40b-2bb1-4d03-9bf6-78bd10e9ea24.PDF)), a Base Prospectus Supplement No.4 dated 25 July 2017 (which is published on the website of Euronext Dublin at [http://www.ise.ie/debt\\_documents/Final%20Supplement\\_033b247e-2fb0-464d-af45-d6df0a3f61d4.PDF](http://www.ise.ie/debt_documents/Final%20Supplement_033b247e-2fb0-464d-af45-d6df0a3f61d4.PDF)) and a Base Prospectus Supplement No.6 dated 26 September 2017 (which is published on the website of Euronext Dublin at [https://www.ise.ie/debt\\_documents/Supplements\\_0a675935-df40-4c1a-9a73-7135cb685137.PDF](https://www.ise.ie/debt_documents/Supplements_0a675935-df40-4c1a-9a73-7135cb685137.PDF));
- (10) the Terms and Conditions of the Notes (comprising the "*General Conditions of the Notes*" and "*Schedules to the Terms and Conditions of the Notes*" contained in the Citigroup Inc. Underlying Linked Notes Base Prospectus dated 2 February 2018 (the **February 2018 Citigroup Inc. Underlying Linked Notes Base Prospectus** (which is published on the website of Euronext Dublin at [http://www.ise.ie/debt\\_documents/Base%20Prospectus\\_e19922fc-a896-490e-b8e3-e272d9680065.PDF](http://www.ise.ie/debt_documents/Base%20Prospectus_e19922fc-a896-490e-b8e3-e272d9680065.PDF)), as supplemented by a Base Prospectus Supplement No.1 dated 13 March 2018 (which is published on the website of Euronext Dublin at [http://www.ise.ie/debt\\_documents/Supplements\\_03c0ffdf-6e72-4968-93b2-02e6093050a1.PDF](http://www.ise.ie/debt_documents/Supplements_03c0ffdf-6e72-4968-93b2-02e6093050a1.PDF)), a Base Prospectus Supplement No.3 dated 11 May 2018 (which is published on the website of the Central Bank of Ireland at <https://www.centralbank.ie/docs/default-source/regulation/prospectus-regulation/2018/prospectusdoc-2018-05/317793-supplement.pdf?sfvrsn=2>), a Base Prospectus Supplement No. 4 dated 30 July 2018 (which is published on the website of the Central Bank of Ireland at <https://www.centralbank.ie/docs/default-source/regulation/prospectus-regulation/2018/prospectusdoc-2018-07/318825-supplement.pdf?sfvrsn=2>) and a Base Prospectus Supplement No.6 dated 5 September 2018 (which is published on the website of Euronext Dublin at [http://www.ise.ie/debt\\_documents/Supplements\\_c29d9514-efa3-442a-969c-1c970e4cda26.pdf](http://www.ise.ie/debt_documents/Supplements_c29d9514-efa3-442a-969c-1c970e4cda26.pdf)); and

- (11) the Terms and Conditions of the Securities (comprising the "*General Conditions of the Securities*" and "*Schedules to the Terms and Conditions of the Securities*" contained in the Citigroup Inc. Underlying Linked Notes Base Prospectus dated 25 January 2019 (the **January 2019 Citigroup Inc. Underlying Linked Notes Base Prospectus** (which is published on the website of Euronext Dublin at [https://www.ise.ie/debt\\_documents/Base%20Prospectus\\_fbd95b51-848d-4f21-8310-83cc41b7cef2.PDF](https://www.ise.ie/debt_documents/Base%20Prospectus_fbd95b51-848d-4f21-8310-83cc41b7cef2.PDF)), as supplemented by a Base Prospectus Supplement No.2 dated 11 March 2019 (which is published on the website of Euronext Dublin at [https://www.ise.ie/debt\\_documents/Supplements\\_f8c2dba2-b4f6-493f-9515-adc4c4ea39ca.PDF](https://www.ise.ie/debt_documents/Supplements_f8c2dba2-b4f6-493f-9515-adc4c4ea39ca.PDF)).

The following information appears on the pages of the relevant document(s) as set out below:

**1. *Audited consolidated financial statements of Citigroup Inc. as of 31 December 2018 and 2017 and for the years ended 31 December 2018, 2017 and 2016, as set out in the Citigroup Inc. 2018 Form 10-K:***

|                                                                                                                    | <b>Page(s)</b> |
|--------------------------------------------------------------------------------------------------------------------|----------------|
| A. Consolidated Statements of Income and Comprehensive Income                                                      | 124-125        |
| B. Consolidated Balance Sheet                                                                                      | 126-127        |
| C. Consolidated Statement of Changes in Stockholders' Equity                                                       | 128-129        |
| D. Consolidated Statement of Cash Flows                                                                            | 130-131        |
| E. Notes to the Consolidated Financial Statements                                                                  | 132-292        |
| F. Report of the Independent Registered Accounting Firm – Consolidated Financial Statements dated 22 February 2019 | 122            |

**2. *Other information relating to Citigroup Inc., as set out in the Citigroup Inc. 2018 Form 10-K:***

|                                                                          | <b>Page(s)</b>                       |
|--------------------------------------------------------------------------|--------------------------------------|
| A. Description of the principal activities of Citigroup Inc.             | 4-28                                 |
| B. Description of the principal markets in which Citigroup Inc. competes | 14-28, 146                           |
| C. Description of the principal investments of Citigroup Inc.            | 178-190                              |
| D. Description of trends and events affecting Citigroup Inc.             | 4-28, 31, 48-57,<br>113-117, 132-143 |
| E. Description of litigation involving Citigroup Inc.                    | 276-282                              |
| F. Risk Factors                                                          | 48-57                                |
| G. Risk Management                                                       | 58-112                               |

**3. *Unaudited interim financial information of Citigroup Inc. in respect of the three months ended 31 March 2019, as set out in the Citigroup Inc. 2019 Q1 Form 10-Q:***

**Page(s)**

|           |                                                                                                                 |        |
|-----------|-----------------------------------------------------------------------------------------------------------------|--------|
| A.        | Consolidated Statements of Income and Comprehensive Income                                                      | 72-73  |
| B.        | Consolidated Balance Sheet                                                                                      | 74-75  |
| C.        | Consolidated Statement of Changes in Stockholders' Equity                                                       | 76     |
| D.        | Consolidated Statement of Cash Flows                                                                            | 77-78  |
| E.        | Notes to Consolidated Financial Statements                                                                      | 79-176 |
| <b>4.</b> | <b><i>Other information relating to Citigroup Inc., as set out in the Citigroup Inc. 2019 Q1 Form 10-Q:</i></b> |        |

**Page(s)**

|           |                                                                                                                                                                                       |                 |
|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| A.        | Description of the principal activities of Citigroup Inc.                                                                                                                             | 1-21            |
| B.        | Description of the principal markets in which Citigroup Inc. competes                                                                                                                 | 3-21, 65-66, 81 |
| C.        | Description of the principal investments of Citigroup Inc.                                                                                                                            | 95-106          |
| D.        | Description of trends and events affecting Citigroup Inc.                                                                                                                             | 2-21, 67-70, 79 |
| E.        | Description of litigation involving Citigroup Inc.                                                                                                                                    | 168-169         |
| F.        | Risk Management                                                                                                                                                                       | 34-66           |
| <b>5.</b> | <b><i>The Quarterly Financial Data Supplement of Citigroup Inc. in respect of the three and six months ended 30 June 2019, as set out in the Citigroup Inc. 2019 Q2 Form 8-K:</i></b> |                 |

**Page(s)**

|           |                                                                                                                                       |       |
|-----------|---------------------------------------------------------------------------------------------------------------------------------------|-------|
| A.        | Exhibit Number 99.1 – Press Release, dated 15 July 2019, issued by Citigroup Inc.                                                     | 4-15  |
| B.        | Exhibit Number 99.2 – Citigroup Inc. Quarterly Financial Data Supplement for the quarter ended 30 June 2019                           | 17-46 |
| <b>6.</b> | <b><i>The Terms and Conditions of the Notes as contained in June 2013 Citigroup Inc. Underlying Linked Notes Base Prospectus:</i></b> |       |

**Page(s)**

|    |                                                                  |               |
|----|------------------------------------------------------------------|---------------|
| A. | Section F.1 – General Conditions of the Notes                    | F-2 to F-37   |
| B. | Section F.2 – Schedules to the Terms and Conditions of the Notes | F-38 to F-195 |

|           |                                                                                                                                            |  |
|-----------|--------------------------------------------------------------------------------------------------------------------------------------------|--|
| <b>7.</b> | <b><i>The Terms and Conditions of the Notes as contained in September 2013 Citigroup Inc. Underlying Linked Notes Base Prospectus:</i></b> |  |
|-----------|--------------------------------------------------------------------------------------------------------------------------------------------|--|

**Page(s)**

|    |                                                                  |               |
|----|------------------------------------------------------------------|---------------|
| A. | Section F.1 – General Conditions of the Notes                    | F-2 to F-37   |
| B. | Section F.2 – Schedules to the Terms and Conditions of the Notes | F-38 to F-271 |

**8. *The Terms and Conditions of the Notes as contained in September 2014 Citigroup Inc. Underlying Linked Notes Base Prospectus:***

|                                                                     | <b>Page(s)</b> |
|---------------------------------------------------------------------|----------------|
| A. Section F.1 - General Conditions of the Notes                    | 273-304        |
| B. Section F.2 - Schedules to the Terms and Conditions of the Notes | 305-524        |

**9. *The Terms and Conditions of the Notes as contained in September 2015 Citigroup Inc. Underlying Linked Notes Base Prospectus:***

|                                                                     | <b>Page(s)</b> |
|---------------------------------------------------------------------|----------------|
| A. Section F.1 - General Conditions of the Notes                    | 288-320        |
| B. Section F.2 - Schedules to the Terms and Conditions of the Notes | 321-404        |

**10. *The Terms and Conditions of the Notes as contained in February 2016 Citigroup Inc. Underlying Linked Notes Base Prospectus:***

|                                                                     | <b>Page(s)</b> |
|---------------------------------------------------------------------|----------------|
| A. Section F.1 - General Conditions of the Notes                    | 315-353        |
| B. Section F.2 - Schedules to the Terms and Conditions of the Notes | 354-439        |

**11. *The Terms and Conditions of the Notes as contained in February 2017 Citigroup Inc. Underlying Linked Notes Base Prospectus:***

|                                                                     |         |
|---------------------------------------------------------------------|---------|
| A. Section F.1 - General Conditions of the Notes                    | 333-371 |
| B. Section F.2 - Schedules to the Terms and Conditions of the Notes | 372-602 |

**12. *The Terms and Conditions of the Notes as contained in February 2018 Citigroup Inc. Underlying Linked Notes Base Prospectus:***

|                                                                     |         |
|---------------------------------------------------------------------|---------|
| A. Section F.1 - General Conditions of the Notes                    | 339-378 |
| B. Section F.2 - Schedules to the Terms and Conditions of the Notes | 379-611 |

**13. *The Terms and Conditions of the Securities as contained in January 2019 Citigroup Inc. Underlying Linked Notes Base Prospectus:***

|                                                                          |         |
|--------------------------------------------------------------------------|---------|
| A. Section F.1 - General Conditions of the Securities                    | 345-391 |
| B. Section F.2 - Schedules to the Terms and Conditions of the Securities | 392-628 |

In addition, all quarterly interim reports on Form 10-Q of Citigroup Inc., its Annual Reports on Form 10-K for fiscal years after 2018, all quarterly earnings releases on Form 8-K and any other reports filed by Citigroup Inc. with the SEC pursuant to Section 13, 14 or 15(d) of the United States Securities Exchange Act of 1934, as amended (the **Exchange Act**), and the rules and regulations thereunder, subsequent to the date of the financial statements included in the Citigroup Inc. 2018 Form 10-K and



the Citigroup Inc. 2019 Q1 Form 10-Q referred to above are and will be available to the public on the SEC's website (address: <http://www.sec.gov>).

The Citigroup Inc. Base Prospectus should be read and construed in conjunction with any documents incorporated by reference in it, any supplement to this Base Prospectus or the Citigroup Inc. Base Prospectus and any applicable Issue Terms. Any statement contained in this Base Prospectus or the Citigroup Inc. Base Prospectus or in any document incorporated by reference in this Base Prospectus or the Citigroup Inc. Base Prospectus shall be deemed to be modified or superseded for the purposes of this Base Prospectus or the Citigroup Inc. Base Prospectus to the extent that any supplement to this Base Prospectus or the Citigroup Inc. Base Prospectus or any other subsequently dated document incorporated by reference in this Base Prospectus or the Citigroup Inc. Base Prospectus modifies or supersedes such statement. Any statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part of this Base Prospectus or the Citigroup Inc. Base Prospectus.

## SECTION C.2 – DOCUMENTS INCORPORATED BY REFERENCE FOR THE CGMHI BASE PROSPECTUS

The following documents which have previously been published and filed with the *Commission de Surveillance du Secteur Financier (CSSF)*, the Luxembourg Stock Exchange and/or the Central Bank are incorporated in, and form part of, this Base Prospectus:

- (1) the annual financial report of CGMHI for the year ended 31 December 2017 containing its audited consolidated financial statements as of 31 December 2017 and 2016 and for each of the years in the three year period ended 31 December 2017 (the **CGMHI 2017 Annual Report**) which is published on the website of the Luxembourg Stock Exchange at
- (2) the annual financial report of CGMHI for the year ended 31 December 2018 containing its audited consolidated financial statements as of 31 December 2018 and 2017 and for each of the years in the three year period ended 31 December 2018 (the **CGMHI 2018 Annual Report**) which is published on the website of the Luxembourg Stock Exchange at
- (3) the Annual Report of Citigroup Inc. on Form 10-K for the year ended 31 December 2018 filed with the SEC on 22 February 2019 (the **Citigroup Inc. 2018 Form 10-K**) which is published on the website of the Luxembourg Stock Exchange at
- (4) the Quarterly Report of Citigroup Inc. on Form 10-Q for the three months ended 31 March 2019 filed with the SEC on 1 May 2019 (the **Citigroup Inc. 2019 Q1 Form 10-Q**) which is published on the website of the Luxembourg Stock Exchange at
- (5) the Citigroup Inc. Current Report on Form 8-K filed with the SEC on 15 July 2019 in connection with the publication of its Quarterly Financial Data Supplement for the quarter ended 30 June 2019 (the **Citigroup Inc. 2019 Q2 Form 8-K**) which is published on the website of the Luxembourg Stock Exchange at
- (6) the Terms and Conditions of the Notes (comprising the "General Conditions of the Notes" and "Schedules to the Terms and Conditions of the Notes" contained in the CGMHI Underlying Linked Notes Base Prospectus dated 4 February 2016 (the **February 2016 CGMHI Underlying Linked Notes Base Prospectus** (which is published on the website of Euronext Dublin at [http://www.ise.ie/debt\\_documents/Base%20Prospectus\\_c9098db9-d68b-41be-8e7f-d2427d5b2110.PDF](http://www.ise.ie/debt_documents/Base%20Prospectus_c9098db9-d68b-41be-8e7f-d2427d5b2110.PDF)), as supplemented by a Base Prospectus Supplement No.1 dated 15 March 2016 (which is published on the website of Euronext Dublin at [http://ise.ie/debt\\_documents/Supplements\\_27d53627-6267-4d5f-966c-bad013d4e7e6.PDF](http://ise.ie/debt_documents/Supplements_27d53627-6267-4d5f-966c-bad013d4e7e6.PDF)), a Base Prospectus Supplement No.3 dated 16 May 2016 (which is published on the website of Euronext Dublin at [http://ise.ie/debt\\_documents/Supplements\\_5e66558b-b1dc-4a2f-9f1e-0f0d61bc273d.PDF](http://ise.ie/debt_documents/Supplements_5e66558b-b1dc-4a2f-9f1e-0f0d61bc273d.PDF)) and a Base Prospectus Supplement No.6/7 dated 23 November 2016 (which is published on the website of Euronext Dublin at [http://ise.ie/debt\\_documents/Supplements\\_1b67850a-f09e-47f7-b331-09b600a50559.PDF](http://ise.ie/debt_documents/Supplements_1b67850a-f09e-47f7-b331-09b600a50559.PDF));
- (7) the Terms and Conditions of the Notes (comprising the "General Conditions of the Notes" and "Schedules to the Terms and Conditions of the Notes" contained in the CGMHI Underlying

Linked Notes Base Prospectus dated 3 February 2017 (the **February 2017 CGMHI Underlying Linked Notes Base Prospectus** (which is published on the website of Euronext Dublin at [http://www.ise.ie/debt\\_documents/Base%20Prospectus\\_338ce64b-fa39-42db-81d4-5b98369f718e.PDF](http://www.ise.ie/debt_documents/Base%20Prospectus_338ce64b-fa39-42db-81d4-5b98369f718e.PDF)), as supplemented by a Base Prospectus Supplement No.1 dated 16 March 2017 (which is published on the website of Euronext Dublin at [http://www.ise.ie/debt\\_documents/Supplements\\_fccfd40b-2bb1-4d03-9bf6-78bd10e9ea24.PDF](http://www.ise.ie/debt_documents/Supplements_fccfd40b-2bb1-4d03-9bf6-78bd10e9ea24.PDF)), a Base Prospectus Supplement No.4 dated 25 July 2017 (which is published on the website of Euronext Dublin at [http://www.ise.ie/debt\\_documents/Final%20Supplement\\_033b247e-2fb0-464d-af45-d6df0a3f61d4.PDF](http://www.ise.ie/debt_documents/Final%20Supplement_033b247e-2fb0-464d-af45-d6df0a3f61d4.PDF)) and a Base Prospectus Supplement No.6 dated 26 September 2017 (which is published on the website of Euronext Dublin at [https://www.ise.ie/debt\\_documents/Supplements\\_0a675935-df40-4c1a-9a73-7135cb685137.PDF](https://www.ise.ie/debt_documents/Supplements_0a675935-df40-4c1a-9a73-7135cb685137.PDF));

- (8) the Terms and Conditions of the Notes (comprising the "*General Conditions of the Notes*" and "*Schedules to the Terms and Conditions of the Notes*" contained in the CGMHI Underlying Linked Notes Base Prospectus dated 2 February 2018 (the **February 2018 CGMHI Underlying Linked Notes Base Prospectus** (which is published on the website of Euronext Dublin at [http://www.ise.ie/debt\\_documents/Base%20Prospectus\\_e19922fc-a896-490e-b8e3-e272d9680065.PDF](http://www.ise.ie/debt_documents/Base%20Prospectus_e19922fc-a896-490e-b8e3-e272d9680065.PDF)), as supplemented by a Base Prospectus Supplement No.1 dated 13 March 2018 (which is published on the website of Euronext Dublin at [http://www.ise.ie/debt\\_documents/Supplements\\_03c0ffdf-6e72-4968-93b2-02e6093050a1.PDF](http://www.ise.ie/debt_documents/Supplements_03c0ffdf-6e72-4968-93b2-02e6093050a1.PDF)), a Base Prospectus Supplement No.3 dated 11 May 2018 (which is published on the website of the Central Bank of Ireland at <https://www.centralbank.ie/docs/default-source/regulation/prospectus-regulation/2018/prospectusdoc-2018-05/317793-supplement.pdf?sfvrsn=2>), a Base Prospectus Supplement No. 4 dated 30 July 2018 (which is published on the website of the Central Bank of Ireland at <https://www.centralbank.ie/docs/default-source/regulation/prospectus-regulation/2018/prospectusdoc-2018-07/318825-supplement.pdf?sfvrsn=2>) and a Base Prospectus Supplement No.6 dated 5 September 2018 (which is published on the website of Euronext Dublin at [http://www.ise.ie/debt\\_documents/Supplements\\_c29d9514-efa3-442a-969c-1c970e4cda26.pdf](http://www.ise.ie/debt_documents/Supplements_c29d9514-efa3-442a-969c-1c970e4cda26.pdf)); and
- (9) the Terms and Conditions of the Securities (comprising the "*General Conditions of the Securities*" and "*Schedules to the Terms and Conditions of the Securities*" contained in the CGMHI Underlying Linked Notes Base Prospectus dated 25 January 2019 (the **January 2019 CGMHI Underlying Linked Notes Base Prospectus** (which is published on the website of Euronext Dublin at [https://www.ise.ie/debt\\_documents/Base%20Prospectus\\_fbd95b51-848d-4f21-8310-83cc41b7cef2.PDF](https://www.ise.ie/debt_documents/Base%20Prospectus_fbd95b51-848d-4f21-8310-83cc41b7cef2.PDF)), as supplemented by a Base Prospectus Supplement No.2 dated 11 March 2019 (which is published on the website of Euronext Dublin at [https://www.ise.ie/debt\\_documents/Supplements\\_f8c2dba2-b4f6-493f-9515-adc4c4ea39ca.PDF](https://www.ise.ie/debt_documents/Supplements_f8c2dba2-b4f6-493f-9515-adc4c4ea39ca.PDF)).

The following information appears on the pages of the relevant documents as set out below:

1. *The audited consolidated financial statements of CGMHI as of 31 December 2017 and 2016 for each of the years in the three year period ended 31 December 2017, as set out in the CGMHI 2017 Annual Report:*

|                                                    | Page(s) of the<br>section entitled<br>"Consolidated<br>Financial<br>Statements" |
|----------------------------------------------------|---------------------------------------------------------------------------------|
| A. Consolidated Statements of income               | 1                                                                               |
| B. Consolidated statements of comprehensive income | 2                                                                               |

**DOCUMENTS INCORPORATED BY REFERENCE FOR THE CGMHI BASE PROSPECTUS**

|    |                                                            |                                                       |
|----|------------------------------------------------------------|-------------------------------------------------------|
| C. | Consolidated statements of financial condition             | 3-4                                                   |
| D. | Consolidated statements of changes in stockholders' equity | 5                                                     |
| E. | Consolidated statements of cash flows                      | 6                                                     |
| F. | Notes to consolidated financial statements                 | 7-70                                                  |
| G. | Independent Auditor's Report                               | 31 of the<br>published CGMHI<br>2017 Annual<br>Report |

**2. *The Management Report of the Issuer, as set out in the CGMHI 2017 Annual Report:***

**Page(s) of the  
section entitled  
"Management  
Report"**

|    |                   |      |
|----|-------------------|------|
| A. | Management Report | 1-25 |
|----|-------------------|------|

**3. *The audited consolidated financial statements of CGMHI as of 31 December 2018 and 2017 for the years in the three year period ended 31 December 2018, as set out in the CGMHI 2018 Annual Report:***

**Page(s) of the  
section entitled  
"Consolidated  
Financial  
Statements"**

|    |                                                            |                                                       |
|----|------------------------------------------------------------|-------------------------------------------------------|
| A. | Consolidated Statements of Income                          | 1                                                     |
| B. | Consolidated Statements of Comprehensive Income            | 2                                                     |
| C. | Consolidated Statements of Financial Condition             | 3-4                                                   |
| D. | Consolidated Statements of Changes in Stockholders' Equity | 5                                                     |
| E. | Consolidated Statements of Cash Flows                      | 6                                                     |
| F. | Notes to Consolidated Financial Statements                 | 7-67                                                  |
| G. | Independent Auditor's Report                               | 34 of the<br>published CGMHI<br>2018 Annual<br>Report |

**4. *The Management Report of the Issuer:***

**Page(s) of the  
section entitled  
"Management  
Report"**

|    |                   |      |
|----|-------------------|------|
| A. | Management Report | 1-28 |
|----|-------------------|------|

**5. *Audited consolidated financial statements of Citigroup Inc. as of 31 December 2018 and 2017 and for the years ended 31 December 2018, 2017 and 2016, as set out in the Citigroup Inc. 2018 Form 10-K:***

|                                                                                                                    | <b>Page(s)</b> |
|--------------------------------------------------------------------------------------------------------------------|----------------|
| A. Consolidated Statements of Income and Comprehensive Income                                                      | 124-125        |
| B. Consolidated Balance Sheet                                                                                      | 126-127        |
| C. Consolidated Statement of Changes in Stockholders' Equity                                                       | 128-129        |
| D. Consolidated Statement of Cash Flows                                                                            | 130-131        |
| E. Notes to Consolidated Financial Statements                                                                      | 132-292        |
| F. Report of the Independent Registered Accounting Firm – Consolidated Financial Statements dated 22 February 2019 | 122            |

**6. *Other information relating to Citigroup Inc., as set out in the Citigroup Inc. 2018 Form 10-K:***

|                                                                          | <b>Page(s)</b>                       |
|--------------------------------------------------------------------------|--------------------------------------|
| A. Description of the principal activities of Citigroup Inc.             | 4-28                                 |
| B. Description of the principal markets in which Citigroup Inc. competes | 14-28, 146                           |
| C. Description of the principal investments of Citigroup Inc.            | 178-190                              |
| D. Description of trends and events affecting Citigroup Inc.             | 4-28, 31, 48-57,<br>113-117, 132-143 |
| E. Description of litigation involving Citigroup Inc.                    | 276-282                              |
| F. Risk Factors                                                          | 48-57                                |
| G. Risk Management                                                       | 58-112                               |

**7. *Unaudited interim financial information of Citigroup Inc. in respect of the three months ended 31 March 2019, as set out in the Citigroup Inc. 2019 Q1 Form 10-Q:***

|                                                               | <b>Page(s)</b> |
|---------------------------------------------------------------|----------------|
| A. Consolidated Statements of Income and Comprehensive Income | 72-73          |
| B. Consolidated Balance Sheet                                 | 74-75          |
| C. Consolidated Statement of Changes in Stockholders' Equity  | 76             |
| D. Consolidated Statement of Cash Flows                       | 77-78          |

|    |                                            |        |
|----|--------------------------------------------|--------|
| E. | Notes to Consolidated Financial Statements | 79-176 |
|----|--------------------------------------------|--------|

**8. *Other information relating to Citigroup Inc., as set out in the Citigroup Inc. 2019 Q1 Form 10-Q:***

|    | <b>Page(s)</b>                                                                        |
|----|---------------------------------------------------------------------------------------|
| A. | Description of the principal activities of Citigroup Inc. 1-21                        |
| B. | Description of the principal markets in which Citigroup Inc. competes 3-21, 65-66, 81 |
| C. | Description of the principal investments of Citigroup Inc. 95-106                     |
| D. | Description of trends and events affecting Citigroup Inc. 2-21, 67-70, 79             |
| E. | Description of litigation involving Citigroup Inc. 168-169                            |
| F. | Risk Management 34-66                                                                 |

**9. *The Quarterly Financial Data Supplement of Citigroup Inc. in respect of the three and six months ended 30 June 2019, as set out in the Citigroup Inc. 2019 Q2 Form 8-K:***

|    | <b>Page(s)</b>                                                                                                    |
|----|-------------------------------------------------------------------------------------------------------------------|
| A. | Exhibit Number 99.1 – Press Release, dated 15 July 2019, issued by Citigroup Inc. 4-15                            |
| B. | Exhibit Number 99.2 – Citigroup Inc. Quarterly Financial Data Supplement for the quarter ended 30 June 2019 17-46 |

**10. *The Terms and Conditions of the Notes as contained in February 2016 CGMHI Underlying Linked Notes Base Prospectus:***

|    | <b>Page(s)</b>                                                           |
|----|--------------------------------------------------------------------------|
| A. | Section F.1 - General Conditions of the Notes 315-353                    |
| B. | Section F.2 - Schedules to the Terms and Conditions of the Notes 354-439 |

**11. *The Terms and Conditions of the Notes as contained in February 2017 CGMHI Underlying Linked Notes Base Prospectus:***

|    |                                                                          |
|----|--------------------------------------------------------------------------|
| A. | Section F.1 - General Conditions of the Notes 333-371                    |
| B. | Section F.2 - Schedules to the Terms and Conditions of the Notes 372-682 |

**12. *The Terms and Conditions of the Notes as contained in February 2018 CGMHI Underlying Linked Notes Base Prospectus:***

|    |                                                                          |
|----|--------------------------------------------------------------------------|
| A. | Section F.1 - General Conditions of the Notes 339-378                    |
| B. | Section F.2 - Schedules to the Terms and Conditions of the Notes 379-611 |

**13. *The Terms and Conditions of the Securities as contained in January 2019 CGMHI Underlying Linked Notes Base Prospectus:***

|    |                                                                       |         |
|----|-----------------------------------------------------------------------|---------|
| A. | Section F.1 - General Conditions of the Securities                    | 345-391 |
| B. | Section F.2 - Schedules to the Terms and Conditions of the Securities | 392-628 |

Any information not listed in the cross reference list above but included in the above mentioned documents is additional information given for information purposes only.

In addition, all quarterly interim reports on Form 10-Q of Citigroup Inc., its Annual Report on Form 10-K for fiscal years after 2018, all quarterly earnings releases on Form 8-K and any other reports filed by Citigroup Inc. with the SEC pursuant to section 13, 14 or 15(d) of the United States Securities Exchange Act of 1934, as amended (the **Exchange Act**), and the rules and regulations thereunder, subsequent to the date of the financial statements included in the Citigroup Inc. 2018 Form 10-K and the Citigroup Inc. 2019 Q1 Form 10-Q referred to above are and will be available to the public on the SEC's website (address: <http://www.sec.gov>).

The CGMHI Base Prospectus should be read and construed in conjunction with any documents incorporated by reference in it, any supplement to this Base Prospectus or the CGMHI Base Prospectus and any applicable Issue Terms. Any statement contained in this Base Prospectus or the CGMHI Base Prospectus or in any document incorporated by reference in this Base Prospectus or the CGMHI Base Prospectus shall be deemed to be modified or superseded for the purposes of this Base Prospectus or the CGMHI Base Prospectus to the extent that any supplement to this Base Prospectus or the CGMHI Base Prospectus or any other subsequently dated document incorporated by reference in this Base Prospectus or the CGMHI Base Prospectus modifies or supersedes such statement. Any statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part of this Base Prospectus or the CGMHI Base Prospectus.

### SECTION C.3 – DOCUMENTS INCORPORATED BY REFERENCE FOR THE CGMFL BASE PROSPECTUS

The following documents which have previously been published and have been filed with the *Commission de Surveillance du Secteur Financier (CSSF)*, Luxembourg Stock Exchange and/or the Central Bank are incorporated in, and form part of, this Base Prospectus:

- (A) the annual report of CGMFL containing its audited non-consolidated financial statements for the period ended 31 December 2017 (the **CGMFL 2017 Annual Report**) which is published on the website of the Luxembourg Stock Exchange at [https://dl.bourse.lu/dl?v=ADyMFy5zxNFitbuuk6wDBkzYR2jz/6eIJk0/hMydl83hiMKjebgHPZYaMKISSTaGikfpHEfuvrGFzPY92/062y7b8ShaegzimOYA5ioMGMtUnF7NAudLX8i4teCbiSQP](https://dl.bourse.lu/dl?v=ADyMFy5zxNFitbuuk6wDBkzYR2jz/6eIJk0/hMydl83hiMKjebgHPZYaMKISSTaGikfpHEfuvrGFzPY92/062y7b8ShaegzimOYA5ioMGMtUnF7NAudLX8i4teCbiSQP;);
- (B) the annual report of CGMFL containing its audited non-consolidated financial statements for the period ended 31 December 2018 (the **CGMFL 2018 Annual Report**) which is published on the website of the Luxembourg Stock Exchange at <https://dl.bourse.lu/dl?v=RBNJmM9sRH3CKcfBucOylhBYMusIS+HTQ+WG4z4zSvVz77Yo0KMeEibUcYeyLNbFN7N0TVnfi6PGEd1cPKUsrOV0AvQDGdbjoelP5PEgADdAV6EbgcTksDgJ9gWtmfRE>;
- (C) the annual report of the CGMFL Guarantor containing its audited consolidated financial statements for the year ended 31 December 2017 (the **CGMFL Guarantor 2017 Annual Report**) which is published on the website of Euronext Dublin <http://www.ise.ie/app/announcementDetails.aspx?ID=13775395>;
- (D) the annual report of the CGMFL Guarantor containing its audited consolidated financial statements for the year ended 31 December 2018 (the **CGMFL Guarantor 2018 Annual Report**) which is published on the website of Euronext Dublin [https://www.ise.ie/debt\\_documents/2018%20CGML%20financial%20statements%20Unlinked%20for%20signing\\_9e36bb8c-4c83-44b8-b2f9-eedb15813b09.pdf](https://www.ise.ie/debt_documents/2018%20CGML%20financial%20statements%20Unlinked%20for%20signing_9e36bb8c-4c83-44b8-b2f9-eedb15813b09.pdf);
- (E) the Annual Report of Citigroup Inc. on Form 10-K for the year ended 31 December 2018 filed with the SEC on 22 February 2019 (the **Citigroup Inc. 2018 Form 10-K**) which is published on the website of the Luxembourg Stock Exchange at <https://dl.bourse.lu/dl?v=+H7GzbTEOWEZi0h+IfqJF7xzrw1mrpLziQBVZ0zDRolljaAVE+Z7CFBEe8WatnvNeB4LLycN8jkow+noWA/PNbnchneLiONslg5ftRsWPv+zumVP5nnZHQm7ZKozAbO8dhpmTeLzVI+fy2z0k+9rdPxaj3X5UEelaPeqdAQx3QAAPn8fsPMV+aWJFWMeNHAzi>;
- (F) the Quarterly Report of Citigroup Inc. on Form 10-Q for the three months ended 31 March 2019 filed with the SEC on 1 May 2019 (the **Citigroup Inc. 2019 Q1 Form 10-Q**) which is published on the website of the Luxembourg Stock Exchange at <https://dl.bourse.lu/dl?v=1/BWTuEDnbvQOsUr5uQTWM9OjzzWg2IS2vcK7vw2tSZsqnX4W9ZZ3NhefoeH7GCnZ3sOcJgc2WhaE6mO/VfLcMttm7De0kLi/692HjsoaswEMBXYYxJw9885z3eerjiIZ+o0YwZjaSlnO/T5w5IBIn114iE8OS4j7n5ekP7mNQEnT1BvUjPZ/ggavKSvgAr4>;
- (G) the Citigroup Inc. Current Report on Form 8-K filed with the SEC on 15 July 2019 in connection with the publication of its Quarterly Financial Data Supplement for the quarter ended 30 June 2019 (the **Citigroup Inc. 2019 Q2 Form 8-K**) which is published on the website of the Luxembourg Stock Exchange at <https://www.bourse.lu/issuer/Citigroup/43366>;
- (H) the Terms and Conditions of the Notes (comprising the "*General Conditions of the Notes*" and the "*Schedules to the Terms and Conditions of the Notes*") contained in the Citigroup Inc. Underlying Linked Notes Base Prospectus dated 26 June 2013 (the **June 2013 Citigroup Inc. Underlying Linked Notes Base Prospectus**) (which is published on the website of Euronext Dublin at [http://www.ise.ie/debt\\_documents/Base%20Prospectus\\_b3876042-ab12-4fa4-a40e-792aa6370c9d.PDF](http://www.ise.ie/debt_documents/Base%20Prospectus_b3876042-ab12-4fa4-a40e-792aa6370c9d.PDF)), as supplemented by a Base Prospectus Supplement No.1 dated 6 August 2013 (which is published on the website of Euronext Dublin at



[http://www.ise.ie/debt\\_documents/Supplements\\_30edc11e-bd0c-4aca-9647-59106ee9b0c3.PDF?v=1582015](http://www.ise.ie/debt_documents/Supplements_30edc11e-bd0c-4aca-9647-59106ee9b0c3.PDF?v=1582015));

- (I) the Terms and Conditions of the Notes (comprising the "*General Conditions of the Notes*" and the "*Schedules to the Terms and Conditions of the Notes*") contained in the Citigroup Inc. Underlying Linked Notes Base Prospectus dated 25 September 2013 (the **September 2013 Citigroup Inc. Underlying Linked Notes Base Prospectus**) (which is published on the website of Euronext Dublin at [http://www.ise.ie/debt\\_documents/Base%20Prospectus\\_3b1e4730-2841-4293-96ca-088347d09c58.pdf](http://www.ise.ie/debt_documents/Base%20Prospectus_3b1e4730-2841-4293-96ca-088347d09c58.pdf));
- (J) the Terms and Conditions of the Notes (comprising the "*General Conditions of the Notes*" and the "*Schedules to the Terms and Conditions of the Notes*") contained in the Citigroup Inc. Underlying Linked Notes Base Prospectus dated 25 September 2014 (the **September 2014 Citigroup Inc. Underlying Linked Notes Base Prospectus**) (which is published on the website of Euronext Dublin at [http://www.ise.ie/debt\\_documents/Base%20Prospectus\\_6a488792-04a1-4079-bbcc-770f136aab10.PDF?v=452015](http://www.ise.ie/debt_documents/Base%20Prospectus_6a488792-04a1-4079-bbcc-770f136aab10.PDF?v=452015)), as supplemented by a Base Prospectus Supplement No.1 dated 28 November 2014 (which is published on the website of Euronext Dublin at [http://www.ise.ie/debt\\_documents/Supplements\\_e4eba409-e8d0-48d0-adc7-c80d02c9972f.PDF?v=1582015](http://www.ise.ie/debt_documents/Supplements_e4eba409-e8d0-48d0-adc7-c80d02c9972f.PDF?v=1582015)) and a Base Prospectus Supplement No.3 dated 20 March 2015 (which is published on the website of Euronext Dublin at [http://www.ise.ie/debt\\_documents/Supplements\\_6fe83588-0699-4e9e-8dad-3572a77ca43f.PDF?v=1582015](http://www.ise.ie/debt_documents/Supplements_6fe83588-0699-4e9e-8dad-3572a77ca43f.PDF?v=1582015));
- (K) the Terms and Conditions of the Notes (comprising the "*General Conditions of the Notes*" and the "*Schedules to the Terms and Conditions of the Notes*") contained in the Citigroup Inc. Underlying Linked Notes Base Prospectus dated 25 September 2015 (the **September 2015 Citigroup Inc. Underlying Linked Notes Base Prospectus**) (which is published on the website of Euronext Dublin at [http://www.ise.ie/debt\\_documents/Base%20Prospectus\\_d44d7aef-aa29-405a-84e7-a22895ae5329.PDF?v=11112015](http://www.ise.ie/debt_documents/Base%20Prospectus_d44d7aef-aa29-405a-84e7-a22895ae5329.PDF?v=11112015));
- (L) the Terms and Conditions of the Notes (comprising the "*General Conditions of the Notes*" and "*Schedules to the Terms and Conditions of the Notes*" contained in the CGMFL Underlying Linked Notes Base Prospectus dated 4 February 2016 (the **February 2016 CGMFL Underlying Linked Notes Base Prospectus**) (which is published on the website of Euronext Dublin at [http://www.ise.ie/debt\\_documents/Base%20Prospectus\\_c9098db9-d68b-41be-8e7f-d2427d5b2110.PDF](http://www.ise.ie/debt_documents/Base%20Prospectus_c9098db9-d68b-41be-8e7f-d2427d5b2110.PDF)), as supplemented by a Base Prospectus Supplement No.1 dated 15 March 2016 (which is published on the website of Euronext Dublin at [http://ise.ie/debt\\_documents/Supplements\\_27d53627-6267-4d5f-966c-bad013d4e7e6.PDF](http://ise.ie/debt_documents/Supplements_27d53627-6267-4d5f-966c-bad013d4e7e6.PDF)), a Base Prospectus Supplement No.3 dated 16 May 2016 (which is published on the website of Euronext Dublin at [http://ise.ie/debt\\_documents/Supplements\\_5e66558b-b1dc-4a2f-9f1e-0f0d61bc273d.PDF](http://ise.ie/debt_documents/Supplements_5e66558b-b1dc-4a2f-9f1e-0f0d61bc273d.PDF)) and a Base Prospectus Supplement No.6/7 dated 23 November 2016 (which is published on the website of Euronext Dublin at [http://ise.ie/debt\\_documents/Supplements\\_1b67850a-f09e-47f7-b331-09b600a50559.PDF](http://ise.ie/debt_documents/Supplements_1b67850a-f09e-47f7-b331-09b600a50559.PDF));
- (M) the Terms and Conditions of the Notes (comprising the "*General Conditions of the Notes*" and "*Schedules to the Terms and Conditions of the Notes*" contained in the CGMFL Underlying Linked Notes Base Prospectus dated 3 February 2017 (the **February 2017 CGMFL Underlying Linked Notes Base Prospectus**) (which is published on the website of Euronext Dublin at [http://www.ise.ie/debt\\_documents/Base%20Prospectus\\_338ce64b-fa39-42db-81d4-5b98369f718e.PDF](http://www.ise.ie/debt_documents/Base%20Prospectus_338ce64b-fa39-42db-81d4-5b98369f718e.PDF)), as supplemented by a Base Prospectus Supplement No.1 dated 16 March 2017 (which is published on the website of Euronext Dublin at [http://www.ise.ie/debt\\_documents/Supplements\\_fccfd40b-2bb1-4d03-9bf6-78bd10e9ea24.PDF](http://www.ise.ie/debt_documents/Supplements_fccfd40b-2bb1-4d03-9bf6-78bd10e9ea24.PDF)), a Base Prospectus Supplement No.4 dated 25 July 2017 (which is published on the website of Euronext Dublin at [http://www.ise.ie/debt\\_documents/Final%20Supplement\\_033b247e-2fb0-464d-af45-d6df0a3f61d4.PDF](http://www.ise.ie/debt_documents/Final%20Supplement_033b247e-2fb0-464d-af45-d6df0a3f61d4.PDF)) and a Base Prospectus Supplement No.6 dated 26 September 2017 (which is published on the website of Euronext Dublin at

[https://www.ise.ie/debt\\_documents/Supplements\\_0a675935-df40-4c1a-9a73-7135cb685137.PDF](https://www.ise.ie/debt_documents/Supplements_0a675935-df40-4c1a-9a73-7135cb685137.PDF);

- (N) the Terms and Conditions of the Notes (comprising the "*General Conditions of the Notes*" and "*Schedules to the Terms and Conditions of the Notes*" contained in the CGMFL Underlying Linked Notes Base Prospectus dated 2 February 2018 (the **February 2018 CGMFL Underlying Linked Notes Base Prospectus** (which is published on the website of Euronext Dublin at [http://www.ise.ie/debt\\_documents/Base%20Prospectus\\_e19922fc-a896-490e-b8e3-e272d9680065.PDF](http://www.ise.ie/debt_documents/Base%20Prospectus_e19922fc-a896-490e-b8e3-e272d9680065.PDF)), as supplemented by a Base Prospectus Supplement No.1 dated 13 March 2018 (which is published on the website of Euronext Dublin at [http://www.ise.ie/debt\\_documents/Supplements\\_03c0ffdf-6e72-4968-93b2-02e6093050a1.PDF](http://www.ise.ie/debt_documents/Supplements_03c0ffdf-6e72-4968-93b2-02e6093050a1.PDF)), a Base Prospectus Supplement No.3 dated 11 May 2018 (which is published on the website of the Central Bank of Ireland at <https://www.centralbank.ie/docs/default-source/regulation/prospectus-regulation/2018/prospectusdoc-2018-05/317793-supplement.pdf?sfvrsn=2>), a Base Prospectus Supplement No. 4 dated 30 July 2018 (which is published on the website of the Central Bank of Ireland at <https://www.centralbank.ie/docs/default-source/regulation/prospectus-regulation/2018/prospectusdoc-2018-07/318825-supplement.pdf?sfvrsn=2>) and a Base Prospectus Supplement No.6 dated 5 September 2018 (which is published on the website of Euronext Dublin at [http://www.ise.ie/debt\\_documents/Supplements\\_c29d9514-efa3-442a-969c-1c970e4cda26.pdf](http://www.ise.ie/debt_documents/Supplements_c29d9514-efa3-442a-969c-1c970e4cda26.pdf)); and
- (O) the Terms and Conditions of the Securities (comprising the "*General Conditions of the Securities*" and "*Schedules to the Terms and Conditions of the Securities*" contained in the CGMFL Underlying Linked Notes Base Prospectus dated 25 January 2019 (the **January 2019 CGMFL Underlying Linked Notes Base Prospectus** (which is published on the website of Euronext Dublin at [https://www.ise.ie/debt\\_documents/Base%20Prospectus\\_fbd95b51-848d-4f21-8310-83cc41b7cef2.PDF](https://www.ise.ie/debt_documents/Base%20Prospectus_fbd95b51-848d-4f21-8310-83cc41b7cef2.PDF)), as supplemented by a Base Prospectus Supplement No.2 dated 11 March 2019 (which is published on the website of Euronext Dublin at [https://www.ise.ie/debt\\_documents/Supplements\\_f8c2dba2-b4f6-493f-9515-adc4c4ea39ca.PDF](https://www.ise.ie/debt_documents/Supplements_f8c2dba2-b4f6-493f-9515-adc4c4ea39ca.PDF)).

Citigroup Inc. has not guaranteed, and is not otherwise liable for, the obligations of CGMFL or the CGMFL Guarantor in respect of Securities issued by CGMFL. Holders of Securities issued by CGMFL are subject to the credit risk of CGMFL and the CGMFL Guarantor, without recourse to Citigroup Inc. or any other party, and are dependent on the ability of CGMFL and the CGMFL Guarantor to make payments on their respective obligations as they become due.

The following information appears on the pages of the relevant documents as set out below:

|                                                                                                                                                                           |                                                                                                                | Page(s)                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|
| <b>1. Audited historical non-consolidated financial information of CGMFL in respect of the period ended 31 December 2017, as set out in the CGMFL 2017 Annual Report:</b> |                                                                                                                |                                                                       |
| A.                                                                                                                                                                        | Statement of Profit or Loss and other Comprehensive Income                                                     | 1                                                                     |
| B.                                                                                                                                                                        | Statement of Financial Position                                                                                | 2                                                                     |
| C.                                                                                                                                                                        | Statements of Changes in Equity                                                                                | 3                                                                     |
| D.                                                                                                                                                                        | Cash Flow Statement                                                                                            | 4                                                                     |
| E.                                                                                                                                                                        | Notes to Financial Statements                                                                                  | 5-35                                                                  |
| F.                                                                                                                                                                        | Report on the financial statements by KPGM Luxembourg Société Coopérative (formerly KPMG Luxembourg S. à.r.l.) | Eleventh to sixteenth pages of the published CGMFL 2017 Annual Report |

**2. *Audited historical non-consolidated financial information of CGMFL in respect of the period ended 31 December 2018, as set out in the CGMFL 2018 Annual Report:***

|                                                                                                                          | <b>Page(s)</b>                                                                        |
|--------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| A. Statement of Profit or Loss and other Comprehensive Income                                                            | 1                                                                                     |
| B. Statement of Financial Position                                                                                       | 2                                                                                     |
| C. Statements of Changes in Equity                                                                                       | 3                                                                                     |
| D. Cash Flow Statement                                                                                                   | 4                                                                                     |
| E. Notes to Financial Statements                                                                                         | 5-41                                                                                  |
| F. Report on the financial statements by KPMG Luxembourg <i>Société Coopérative</i> (formerly KPMG Luxembourg S. à.r.l.) | Twelfth to<br>seventeenth<br>pages of the<br>published<br>CGMFL 2018<br>Annual Report |

**3. *Audited historical financial information of the CGMFL Guarantor in respect of the year ended 31 December 2017, as set out in the CGMFL Guarantor 2017 Annual Report:***

|                                                        | <b>Page(s)</b> |
|--------------------------------------------------------|----------------|
| A. Income Statement                                    | 17             |
| B. Statement of Comprehensive Income                   | 18             |
| C. Statement of Changes in Equity                      | 18             |
| D. Balance Sheet                                       | 19             |
| E. Notes to the Financial Statements                   | 20-83          |
| F. Independent Auditor's Report to the members of CGML | 15-16          |

**4. *Audited historical financial information of the CGMFL Guarantor in respect of the year ended 31 December 2018, as set out in the CGMFL Guarantor 2018 Annual Report:***

|                                                        | <b>Page(s)</b> |
|--------------------------------------------------------|----------------|
| A. Income Statement                                    | 18             |
| B. Statement of Comprehensive Income                   | 19             |
| C. Statement of Changes in Equity                      | 20             |
| D. Balance Sheet                                       | 21             |
| E. Notes to the Financial Statements                   | 22-88          |
| F. Independent Auditor's Report to the members of CGML | 16-17          |

**5. *Audited consolidated financial statements of Citigroup Inc. as of 31 December 2018 and 2017 and for the years ended 31 December 2018, 2017 and 2016, as set out in the Citigroup Inc. 2018 Form 10-K:***

|                                                               | <b>Page(s)</b> |
|---------------------------------------------------------------|----------------|
| A. Consolidated Statements of Income and Comprehensive Income | 124-125        |

**DOCUMENTS INCORPORATED BY REFERENCE FOR THE CGMFL BASE PROSPECTUS**

|           |                                                                                                                          |         |
|-----------|--------------------------------------------------------------------------------------------------------------------------|---------|
| B.        | Consolidated Balance Sheet                                                                                               | 126-127 |
| C.        | Consolidated Statement of Changes in Stockholders' Equity                                                                | 128-129 |
| D.        | Consolidated Statement of Cash Flows                                                                                     | 130-131 |
| E.        | Notes to Consolidated Financial Statements                                                                               | 132-292 |
| F.        | Report of the Independent Registered Public Accounting Firm—<br>Consolidated Financial Statements dated 22 February 2019 | 122     |
| <b>6.</b> | <b><i>Other information relating to Citigroup Inc., as set out in the Citigroup Inc. 2018 Form 10-K:</i></b>             |         |

|           |                                                                                                                                                                                 |                                      |
|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|
|           |                                                                                                                                                                                 | <b>Page(s)</b>                       |
| A.        | Description of the principal activities of Citigroup Inc.                                                                                                                       | 4-28                                 |
| B.        | Description of the principal markets in which Citigroup Inc. competes                                                                                                           | 14-28, 146                           |
| C.        | Description of the principal investments of Citigroup Inc.                                                                                                                      | 178-190                              |
| D.        | Description of trends and events affecting Citigroup Inc.                                                                                                                       | 4-28, 31, 48-57,<br>113-117, 132-143 |
| E.        | Description of litigation involving Citigroup Inc.                                                                                                                              | 276-282                              |
| F.        | Risk Factors                                                                                                                                                                    | 48-57                                |
| G.        | Risk Management                                                                                                                                                                 | 58-112                               |
| <b>7.</b> | <b><i>Unaudited interim financial information of Citigroup Inc. in respect of the three months ended 31 March 2019, as set out in the Citigroup Inc. 2019 Q1 Form 10-Q:</i></b> |                                      |

|           |                                                                                                                 |                |
|-----------|-----------------------------------------------------------------------------------------------------------------|----------------|
|           |                                                                                                                 | <b>Page(s)</b> |
| A.        | Consolidated Statements of Income and Comprehensive Income                                                      | 72-73          |
| B.        | Consolidated Balance Sheet                                                                                      | 74-75          |
| C.        | Consolidated Statement of Changes in Stockholders' Equity                                                       | 76             |
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| <b>8.</b> | <b><i>Other information relating to Citigroup Inc., as set out in the Citigroup Inc. 2019 Q1 Form 10-Q:</i></b> |                |

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| <b>9.</b>  | <b><i>The Quarterly Financial Data Supplement of Citigroup Inc. in respect of the three and six months ended 30 June 2019, as set out in the Citigroup Inc. 2019 Q2 Form 8-K:</i></b> |                |
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| <b>10.</b> | <b><i>The Terms and Conditions of the Notes as contained in June 2013 Citigroup Inc. Underlying Linked Notes Base Prospectus:</i></b>                                                 |                |
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| A.         | Section F.1 – General Conditions of the Notes                                                                                                                                         | F-2 to F-37    |
| B.         | Section F.2 – Schedules to the Terms and Conditions of the Notes                                                                                                                      | F-38 to F-195  |
| <b>11.</b> | <b><i>The Terms and Conditions of the Notes as contained in September 2013 Citigroup Inc. Underlying Linked Notes Base Prospectus:</i></b>                                            |                |
|            |                                                                                                                                                                                       | <b>Page(s)</b> |
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| A.         | Section F.1 - General Conditions of the Notes                                                                                                                                         | 273-304        |
| B.         | Section F.2 - Schedules to the Terms and Conditions of the Notes                                                                                                                      | 305-524        |
| <b>13.</b> | <b><i>The Terms and Conditions of the Notes as contained in September 2015 Citigroup Inc. Underlying Linked Notes Base Prospectus:</i></b>                                            |                |
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| A.         | Section F.1 - General Conditions of the Notes                                                                                                                                         | 288-320        |
| B.         | Section F.2 - Schedules to the Terms and Conditions of the Notes                                                                                                                      | 321-404        |
| <b>14.</b> | <b><i>The Terms and Conditions of the Notes as contained in February 2016 CGMFL Underlying Linked Notes Base Prospectus:</i></b>                                                      |                |
|            |                                                                                                                                                                                       | <b>Page(s)</b> |
| A.         | Section F.1 - General Conditions of the Notes                                                                                                                                         | 315-353        |
| B.         | Section F.2 - Schedules to the Terms and Conditions of the Notes                                                                                                                      | 354-439        |
| <b>15.</b> | <b><i>The Terms and Conditions of the Notes as contained in February 2017 CGMFL Underlying Linked Notes Base Prospectus:</i></b>                                                      |                |
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| A.         | Section F.1 - General Conditions of the Notes                                                                                                                                         | 333-371        |
| B.         | Section F.2 - Schedules to the Terms and Conditions of the Notes                                                                                                                      | 372-682        |

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| <b>16.</b> | <b><i>The Terms and Conditions of the Notes as contained in February 2018 CGMFL Underlying Linked Notes Base Prospectus:</i></b>              |         |
| A.         | Section F.1 - General Conditions of the Notes                                                                                                 | 339-378 |
| B.         | Section F.2 - Schedules to the Terms and Conditions of the Notes                                                                              | 379-611 |
| <b>17.</b> | <b><i>The Terms and Conditions of the Securities as contained in January 2019 Citigroup Inc. Underlying Linked Notes Base Prospectus:</i></b> |         |
| A.         | Section F.1 - General Conditions of the Securities                                                                                            | 345-391 |
| B.         | Section F.2 - Schedules to the Terms and Conditions of the Securities                                                                         | 392-628 |

Any information not listed in the cross reference list above but included in the above mentioned documents is additional information given for information purposes only.

In addition, all quarterly interim reports on Form 10-Q of Citigroup Inc., its Annual Reports on Form 10-K for fiscal years after 2018, all quarterly earnings releases on Form 8-K and any other reports filed by Citigroup Inc. with the SEC pursuant to Section 13, 14 or 15(d) of the United States Securities Exchange Act of 1934, as amended (the **Exchange Act**), and the rules and regulations thereunder, subsequent to the date of the financial statements included in the Citigroup Inc. 2018 Form 10-K and the Citigroup Inc. 2019 Q1 Form 10-Q referred to above are and will be available to the public on the SEC's website (address: <http://www.sec.gov>).

The CGMFL Base Prospectus should be read and construed in conjunction with any documents incorporated by reference in it, any supplement to this Base Prospectus or the CGMFL Base Prospectus and any applicable Issue Terms. Any statement contained in this Base Prospectus or the CGMFL Base Prospectus or in any document incorporated by reference in this Base Prospectus or the CGMFL Base Prospectus shall be deemed to be modified or superseded for the purposes of this Base Prospectus or the CGMFL Base Prospectus to the extent that any supplement to this Base Prospectus or the CGMFL Base Prospectus or any other subsequently dated document incorporated by reference in this Base Prospectus or the CGMFL Base Prospectus modifies or supersedes such statement. Any statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part of this Base Prospectus or the CGMFL Base Prospectus.

**SECTION C.4 - DOCUMENTS AVAILABLE FOR INSPECTION**

1. For so long as the Programme remains in effect or any Securities remains outstanding, the following documents will be obtainable free of charge in electronic form and (in the case of the items listed under (iv), (v), (vi) and (xii) below) during normal business hours free of charge on any weekday (Saturdays, Sundays and public holidays excepted), at the specified office of the Fiscal Agent and each of the other Paying Agents and at the registered office of CGMFL at 31 - Z.A. Bourmicht, L-8070 Bertrange, Grand Duchy of Luxembourg:
  - (i) the Fiscal Agency Agreement, as amended or supplemented (which includes the form of the Global Registered Security Certificates and the definitive Registered Security Certificates;
  - (ii) the Dealership Agreement, as amended or supplemented;
  - (iii) each Swedish Securities Issuing and Paying Agency Agreement and the Finnish Securities Issuing and Paying Agency Agreement, in each case, once entered into in respect of the Swedish Securities and the Finnish Securities, respectively;
  - (iv) the CGMHI Deed of Guarantee;
  - (v) the CGMFL Deed of Guarantee;
  - (vi) the Deeds of Covenant, as amended or supplemented;
  - (vii) the Rule 144A Deed Polls, as amended or supplemented;
  - (viii) the Restated Certificate of Incorporation and By-Laws of Citigroup Inc.;
  - (ix) the Restated Certificate of Incorporation and By-Laws of CGMHI;
  - (x) the articles of incorporation of CGMFL;
  - (xi) the articles of association of the CGMFL Guarantor;
  - (xii) the annual report and audited consolidated financial statements of Citigroup Inc. for the years ended 31 December 2018 and 2017, the annual report and audited consolidated financial statements of CGMHI for the years ended 31 December 2018 and 2017, the annual report and audited non-consolidated financial statements of CGMFL for the period ended 31 December 2018 and 2017 and the annual report and audited consolidated financial statements of the CGMFL Guarantor for the years ended 31 December 2018 and 2017, in each case together with any relevant audit reports prepared in connection therewith;
  - (xiii) the most recently published interim unaudited consolidated financial statements of Citigroup Inc., the most recently published interim unaudited consolidated financial statements of CGMHI, the most recent interim unaudited non-consolidated financial statements of CGMFL and the most recent unaudited interim non-consolidated financial statements of the CGMFL Guarantor;
  - (xiv) the June 2013 Citigroup Inc. Underlying Linked Notes Base Prospectus, the September 2013 Citigroup Inc. Underlying Linked Notes Base Prospectus, the September 2014 Citigroup Inc. Underlying Linked Notes Base Prospectus, the September 2015 Citigroup Inc. Underlying Linked Notes Base Prospectus, the February 2016 Citigroup Inc. Underlying Linked Notes Base Prospectus, the February 2017 Citigroup Inc. Underlying Linked Notes Base Prospectus, the February 2018 Citigroup Inc. Underlying Linked Notes Base Prospectus, the January 2019 Citigroup Inc. Underlying Linked Notes Base Prospectus, the February 2016 CGMHI Underlying Linked Notes Base Prospectus and the February 2016 CGMFL Underlying Linked Notes Base Prospectus;
  - (xv) each Final Terms; and

- (xvi) a copy of this Base Prospectus together with any supplement to this Base Prospectus or further Base Prospectus.
2. Copies of the latest annual report and audited consolidated financial statements of Citigroup Inc. and the latest quarterly interim unaudited consolidated financial statements of Citigroup Inc. may be obtained at the specified offices of each of the Fiscal Agent and the other Paying Agents during normal business hours so long as any of the Securities issued by Citigroup Inc. is outstanding. Copies of the latest annual report and audited consolidated financial statements of CGMHI and the latest half-yearly interim unaudited consolidated financial statements of CGMHI may be obtained at the specified offices of each of the Fiscal Agent and the other Paying Agents during normal business hours so long as any of the Securities issued by CGMHI is outstanding. Copies of the latest annual report and audited non-consolidated financial statements of CGMFL and the latest half yearly interim unaudited non-consolidated report and financial statements of CGMFL may be obtained at the specified offices of each of the Fiscal Agent and the Paying Agents during normal business hours so long as any of the Securities issued by CGMFL is outstanding. Copies of the latest annual report and audited consolidated financial statements of the CGMFL Guarantor and the latest half-yearly interim unaudited non-consolidated financial statements of the CGMFL Guarantor may be obtained at the specified offices of each of the Fiscal Agent and the other Paying Agents during normal business hours so long as any of the Securities issued by CGMFL is outstanding.



**SECTION C.5 - SUPPLEMENTS TO THE CITIGROUP INC. BASE PROSPECTUS, THE  
CGMHI BASE PROSPECTUS OR THE CGMFL BASE PROSPECTUS**

Citigroup Inc., CGMHI, the CGMHI Guarantor, CGMFL and/or the CGMFL Guarantor, as the case may be will, in the event of any significant new factor, material mistake or inaccuracy relating to information included in the Citigroup Inc. Base Prospectus, the CGMHI Base Prospectus and/or the CGMFL Base Prospectus which is capable of affecting the assessment of any Securities, prepare a supplement to the Citigroup Inc. Base Prospectus, the CGMHI Base Prospectus and/or the CGMFL Base Prospectus, as the case may be, or publish a new Citigroup Inc. Base Prospectus, the CGMHI Base Prospectus and/or CGMFL Base Prospectus, as the case may be, for use in connection with any subsequent issue of Securities. Investors should note that such a new Citigroup Inc. Base Prospectus, CGMHI Base Prospectus and/or CGMFL Base Prospectus may be published during the Offer Period (as specified in the applicable Final Terms) of a Non-exempt Offer. In such circumstances, the rights of investors who have already agreed to purchase or subscribe for Securities under such Non-exempt Offer and before the date of the new Citigroup Inc. Base Prospectus, CGMHI Base Prospectus and/or CGMFL Base Prospectus is published will have the right to withdraw their acceptances within the time period set out in such supplement or new Citigroup Inc. Base Prospectus, CGMHI Base Prospectus and/or CGMFL Base Prospectus, as the case may be. Such supplement or new Citigroup Inc. Base Prospectus, CGMHI Base Prospectus and/or CGMFL Base Prospectus will be available for viewing on the website of the Central Bank of Ireland ([www.centralbank.ie](http://www.centralbank.ie)).

**SECTION D – INFORMATION RELATING TO THE ISSUERS, THE CGMHI GUARANTOR  
AND THE CGMFL GUARANTOR**

## SECTION D.1 – DESCRIPTION OF CITIGROUP INC.

Citigroup Inc. (**Citi**, the **Company**, or **Citigroup**) is a global diversified financial services holding company whose businesses provide consumers, corporations, governments and institutions with a broad, yet focused, range of financial products and services. Citigroup Inc. has approximately 200 million customer accounts and does business in more than 160 countries and jurisdictions. Citigroup Inc. is a bank holding company within the meaning of the U.S. Bank Holding Company Act of 1956 registered with, and subject to examination by, the Board of Governors of the Federal Reserve System (the **Federal Reserve**). Some of Citi's subsidiaries are subject to supervision and examination by their respective federal and state authorities. At 31 December 2018, Citigroup Inc. had approximately 204,000 full-time employees worldwide.

Citigroup Inc.'s objects and purpose is to "engage in any lawful act or activity for which a corporation may be organised under the General Corporation Law of Delaware", as stated in Article THIRD of Citi's Restated Certificate of Incorporation. As of 31 December 2018, Citigroup was managed pursuant to the following segments: *Global Consumer Banking*, *Institutional Clients Group* and *Corporate/Other*. Its businesses conduct their activities across the North America, Latin America, Asia and Europe, Middle East and Africa regions. Citigroup's principal subsidiaries are Citibank, N.A., Citigroup Global Markets Inc. and Grupo Financiero Banamex, S.A. de C.V., each of which is a wholly owned, indirect subsidiary of Citigroup.

Citigroup Inc. is a holding company and services its obligations primarily by earnings from its operating subsidiaries. Citigroup Inc. may augment its capital through issuances of common stock, perpetual preferred stock and equity issued through awards under employee benefit plans, among other issuances. Citigroup Inc. and Citigroup Inc.'s subsidiaries that operate in the banking and securities businesses can only pay dividends if they are in compliance with the applicable regulatory requirements imposed on them by federal and state bank regulatory authorities and securities regulators in the United States. Citigroup Inc.'s subsidiaries may be party to credit agreements that also may restrict their ability to pay dividends. Citigroup Inc. currently believes that none of these regulatory or contractual restrictions on the ability of its subsidiaries to pay dividends will affect Citigroup Inc.'s ability to service its own debt. Citigroup Inc. must also maintain the required capital levels of a bank holding company, and must submit a capital plan, subjected to stress testing, to the Federal Reserve, to which the Federal Reserve does not object, before it may pay dividends on its stock.

Under longstanding policy of the Federal Reserve, a bank holding company is expected to act as a source of financial strength for its subsidiary banks. As a result of this regulatory policy, the Federal Reserve might require Citigroup Inc. to commit resources to its subsidiary banks when doing so is not otherwise in the interests of Citigroup Inc. or its shareholders or creditors.

The principal offices for Citigroup Inc. are located at 388 Greenwich Street, New York, NY 10013, and its telephone number is + 1 212 559-1000. Citigroup Inc. was established as a corporation incorporated in Delaware on 8 March 1988, registered at the Delaware Division of Corporations with perpetual duration pursuant to the Delaware General Corporation Law with file number 2154254. Citi's authorised capital stock consists of 6 billion shares of common stock and 30 million shares of preferred stock. As at 31 December 2018, there were 3,099,567,177 fully paid common stock shares outstanding and 738,400 preferred shares outstanding. A common stock share carries one vote, and no pre-emptive or other subscription rights or conversion rights. A preferred stock share carries no general voting rights.

No shareholder, or associated group of shareholders acting together, owns enough shares of Citigroup Inc.'s common stock to directly or indirectly exercise control over Citi.

**DIRECTORS AND EXECUTIVE OFFICERS OF CITIGROUP INC.**

The members of the board of directors of Citigroup Inc. are:

| <b>Board of Directors</b>     | <b>Title</b> | <b>Main duties outside Citigroup Inc.</b>                                                                                           |
|-------------------------------|--------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Michael E. O'Neill            | Chairman     |                                                                                                                                     |
| Michael L. Corbat             | CEO          | —                                                                                                                                   |
| Anthony M. Santomero          |              | Former President, Federal Reserve Bank of Philadelphia.                                                                             |
| Diana L. Taylor               |              | Former Superintendent of Banks, State of New York                                                                                   |
| Ernesto Zedillo Ponce de Leon |              | Director, Center for the Study of Globalization and Professor in the Field of International Economics and Politics, Yale University |
| Jay Jacobs                    |              | Former President and Managing Director, Pacific Investment Management Company LLC (PIMCO)                                           |
| Eugene M. McQuade             |              | Former Chief Executive Officer, Citibank, N.A. and Former Vice Chairman, Citigroup, Inc.                                            |
| Peter B. Henry                |              | Former Dean, New York University Stern School of Business                                                                           |
| Franz B. Humer                |              | Former Chairman, Roche Holding Ltd.                                                                                                 |
| Duncan P. Hennes              |              | Co-Founder and Partner, Atrevida Partners, LLC                                                                                      |
| Gary M. Reiner                |              | Operating Partner, General Atlantic LLC                                                                                             |
| James S. Turley               |              | Former Chairman and CEO, Ernst & Young                                                                                              |
| Ellen Costello                |              | Retired Chief Executive Officer of BMO Financial Corporation and the former U.S. Country Head of BMO Financial Group                |
| Renée James                   |              | Operating Executive, The Carlyle Group                                                                                              |
| John C. Dugan                 |              | Former Chairman, Financial Institutions Group, Covington & Burling LLP                                                              |
| S. Leslie Ireland             |              | Former Assistant Secretary for Intelligence and Analysis, U.S. Department of the Treasury                                           |
| Deborah C. Wright             |              | Former Chairman of Carver Bancorp, Inc                                                                                              |

The executive officers of Citigroup Inc. are: Francisco Aristeguieta, Stephen Bird, Michael L. Corbat, James C. Cowles, Barbara Desoer, James A. Forese, Jane Fraser, Bradford Hu, J. Michael Murray, William J. Mills, Jeffrey R. Walsh and Rohan Weerasinghe.

The business address of each director and executive officer of Citigroup Inc. in such capacities is 388 Greenwich Street, New York, New York 10013.

There are no potential conflicts of interest existing between any duties owed to Citigroup Inc. by its senior management listed above and their private interests and/or other duties.

Citigroup Inc. is in compliance with the laws and regulations of the United States relating to corporate governance.

### Committees of the Board of Directors

The standing committees of Citi's board of directors are:

***The audit committee***, which assists the board in fulfilling its oversight responsibility relating to (i) the integrity of Citi's consolidated financial statements and financial reporting process and Citi's systems of internal accounting and financial controls, (ii) the performance of the internal audit function, (iii) the annual independent integrated audit of Citi's consolidated financial statements and internal control over financial reporting, the engagement of the independent registered public accounting firm (**Independent Auditors**) and the evaluation of the Independent Auditors' qualifications, independence and performance, (iv) policy standards and guidelines for risk assessment and risk management, (v) the compliance by Citi with legal and regulatory requirements, including Citi's disclosure controls and procedures, and (vi) the fulfilment of the other responsibilities set out in its charter, as adopted by the board.

The members of the audit committee are Ellen M. Costello, John C. Dugan, Peter B. Henry, Anthony M. Santomero, James S. Turley and Deborah C. Wright.

***The risk management committee***, which assists the board in fulfilling its responsibility for (i) oversight of Citi's risk management framework, including the significant policies, procedures and practices used in managing credit, market, operational and certain other risks; (ii) oversight of Citi's policies and practices relating to funding risk, liquidity risk and price risk, which constitute significant components of market risk, and risks pertaining to capital management; and (iii) oversight of the performance of the Fundamental Credit Risk credit review function.

The members of the risk management and finance committee are John C. Dugan, Duncan P. Hennes, Franz B. Humer, Renée J. James, Eugene M. McQuade, Michael E. O'Neill, Anthony M. Santomero, James S. Turley, and Ernesto Zedillo Ponce de León.

***The personnel and compensation committee***, which is responsible for determining the compensation for the Chief Executive Officer and approving the compensation of other executive officers and other members of senior management. The Committee is also responsible for approving the incentive compensation structure for other members of senior management and certain highly compensated employees (including discretionary incentive awards to covered employees as defined in applicable bank regulatory guidance), in accordance with guidelines established by the committee from time to time. The committee also has broad oversight over compliance with bank regulatory guidance governing Citi's incentive compensation.

The members of the personnel and compensation committee are Duncan P. Hennes, Michael E. O'Neill, Gary M. Reiner and Diana L. Taylor.

***The nomination, governance and public affairs committee*** is responsible for (i) identifying individuals qualified to become Board members and recommending to the Board the director nominees for the next annual meeting of stockholders; (ii) leading the Board in its annual review of the Board's performance; (iii) recommending to the Board directors for each committee for appointment by the Board; (iv) shaping corporate governance policies and practices and monitoring Citi's compliance with such policies and practices; and (v) reviewing and approving all related party transactions. The committee also has responsibility for reviewing political and charitable contributions made by Citi and the Citigroup Foundation, reviewing Citi's policies and practices regarding supplier diversity, reviewing Citi's business practices and reviewing Citi's sustainability policies and programs, including environmental, climate change and human rights.

The members of the nominations, governance and public affairs committee are John C. Dugan, Peter B. Henry, Michael E. O'Neill, Diana L. Taylor and Ernesto Zedillo Ponce de León.

***The executive committee*** is responsible for acting on behalf of the Board if a matter requires Board action before a meeting of the full Board can be held.

The members of the executive committee are Duncan P. Hennes, Franz B. Humer, Michael E. O'Neill, Anthony M. Santomero, Diana L. Taylor and James S. Turley.

*The operations and technology committee* is responsible for oversight of the scope, direction, quality, and execution of Citi's technology strategies formulated by management and providing guidance on technology as it may pertain to, among other things, Citi business products and technology platforms.

The operations and technology committee is comprised of Gary M. Reiner, Ellen M. Costello, S. Leslie Ireland and Renee J. James.

*The ethics and culture committee* is responsible for (i) oversight of management's efforts to foster a culture of ethics within the organisation; (ii) oversight and shaping the definition of Citi's value proposition; (iii) oversight of management's efforts to enhance and communicate Citi's value proposition, evaluating management's progress, and providing feedback on these efforts; (iv) reviewing and assessing the culture of the organisation to determine if further enhancements are needed to foster ethical decision-making by employees; (v) oversight of management's efforts to support ethical decision making in the organisation, evaluating management's progress, and providing feedback on these efforts; and (vi) reviewing Citi's Code of Conduct and the Code of Ethics for Financial Professionals.

The members of the ethics and culture committee are Franz B. Humer, Michael E. O'Neill, Deborah C. Wright and Ernesto Zedillo Ponce de León.

**SELECTED FINANCIAL INFORMATION RELATING TO CITIGROUP INC.**

The table below sets out a summary of key selected financial information for Citigroup Inc. and its consolidated subsidiaries. Such information is extracted from the consolidated financial statements of Citigroup Inc. contained in the Citigroup Inc. 2018 Form 10-K as filed with the SEC on 22 February 2019.

|                                                                                                                       | <b>At or for the year ended 31<br/>December</b> |                           |
|-----------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|---------------------------|
|                                                                                                                       | <b>2018<br/>(audited)</b>                       | <b>2017<br/>(audited)</b> |
|                                                                                                                       | <i>(in millions of U.S. dollars)</i>            |                           |
| <b>Income Statement Data:</b>                                                                                         |                                                 |                           |
| Total revenues, net of interest expense                                                                               | 72,854                                          | 72,444                    |
| Income/(loss) from continuing operations                                                                              | 18,088                                          | (6,627)                   |
| Citigroup's Net Income/(loss)                                                                                         | 18,045                                          | (6,798)                   |
| <b>Balance Sheet Data:</b>                                                                                            |                                                 |                           |
| Total assets                                                                                                          | 1,917,383                                       | 1,842,465                 |
| Total deposits                                                                                                        | 1,013,170                                       | 959,822                   |
| Long-term debt (including U.S.\$38,229 and U.S.\$31,392 as of 31 December 2018 and 2017, respectively, at fair value) | 231,999                                         | 236,709                   |
| Total Citigroup stockholders' equity                                                                                  | 196,220                                         | 200,740                   |

The table below sets out a summary of key financial information for Citigroup Inc. and its consolidated subsidiaries. Such information is extracted from the consolidated financial statements of Citigroup Inc. contained in the Citigroup Inc. 2019 Q1 Form 10-Q as filed with the SEC on 1 May 2019.

|                                         | <b>For the three months ended<br/>31 March</b> |                                              |
|-----------------------------------------|------------------------------------------------|----------------------------------------------|
|                                         | <b>2019<br/>(unaudited)</b>                    | <b>2018<br/>(unaudited)</b>                  |
|                                         | <i>(in millions of U.S. dollars)</i>           |                                              |
| <b>Income Statement Data:</b>           |                                                |                                              |
| Total revenues, net of interest expense | 18,576                                         | 18,872                                       |
| Income from continuing operations       | 4,737                                          | 4,649                                        |
| Citigroup's Net Income                  | 4,710                                          | 4,620                                        |
|                                         | <b>At 31 March<br/>2019<br/>(unaudited)</b>    | <b>At 31 December<br/>2018<br/>(audited)</b> |
|                                         | <i>(in millions of U.S. dollars)</i>           |                                              |
| <b>Balance Sheet Data:</b>              |                                                |                                              |
| Total assets                            | 1,958,413                                      | 1,917,383                                    |
| Total deposits                          | 1,030,355                                      | 1,013,170                                    |
| Long-term debt                          | 243,566                                        | 231,999                                      |
| Total Citigroup stockholders' equity    | 196,252                                        | 196,220                                      |

**Auditors**

The auditors of Citigroup Inc. are KPMG LLP of 345 Park Avenue, New York, NY 10154, United States of America. KPMG LLP is a member of the American Institute of Certified Public Accountants and is regulated by the U.S. Public Company Accounting Oversight Board.

KPMG LLP audited the consolidated balance sheets of Citigroup Inc. as of 31 December 2018 and 2017 and the related consolidated statements of income, changes in stockholders' equity and cash flows for each of the years in the three-year period ended 31 December 2018. KPMG LLP expressed an unqualified opinion on such financial statements in its report dated 22 February 2019.

### **Material Contracts**

Citigroup Inc. has no contracts that are material to its ability to fulfil its obligations under any Securities issued by it.

### **Use of Proceeds**

The net proceeds of the issue of Securities by Citigroup Inc. will be used for general corporate purposes, which may include capital contributions to its subsidiaries and/or the reduction or refinancings of borrowings of Citigroup Inc. or its subsidiaries. Citigroup Inc. expects to incur additional indebtedness in the future.

### **Corporate authorities**

Citigroup Inc. has obtained all necessary consents, approvals and authorisations in the United States in connection with the establishment and update of the Programme, the CGMHI Deed of Guarantee and the issue and performance of the Securities. The update of the Programme and the issue of the Securities by Citigroup Inc. under the Programme was authorised by certificates of the Funding Committee of Citigroup Inc. dated 20 July 2018 and pursuant to resolutions of the board of directors of Citigroup Inc. dated 18 January 2018. The giving of the CGMHI Deed of Guarantee was authorised by a certificate of the Funding Committee of Citigroup Inc. dated 29 August 2018.

### **Legal proceedings**

For a discussion of Citigroup Inc.'s material legal and regulatory matters, see (i) Note 27 to the Consolidated Financial Statements included in the Citigroup Inc. 2018 Form 10-K and (ii) Note 23 to the Consolidated Financial Statements included in the Citigroup Inc. 2019 Q1 Form 10-Q. Save as disclosed in the documents referenced above, neither Citigroup Inc. nor any of its subsidiaries is involved in, or has been involved in, any governmental, legal or arbitration proceedings that may have had, in the twelve months before the date of this Base Prospectus, a material effect on the financial position or profitability of Citigroup Inc. or Citigroup Inc. and its subsidiaries as a whole, nor, so far as Citigroup Inc. is aware, are any such proceedings pending or threatened.

### **Significant change and material adverse change**

There has been no significant change in the financial or trading position of Citigroup Inc. or Citigroup Inc. and its subsidiaries as a whole since 31 March 2019 (the date of Citigroup Inc.'s most recently published unaudited interim financial statements), and there has been no material adverse change in the financial position or prospects of Citigroup Inc. or Citigroup Inc. and its subsidiaries as a whole since 31 December 2018 (the date of Citigroup Inc.'s most recently published audited annual financial statements).



**SECTION D.2 – DESCRIPTION OF CITIGROUP GLOBAL MARKETS HOLDINGS INC.**

Citigroup Global Markets Holdings Inc. (**CGMHI**), operating through its subsidiaries, engages in full-service investment banking and securities brokerage business. As used in this description, CGMHI refers to CGMHI and its consolidated subsidiaries.

CGMHI's parent, Citigroup Inc. (**Citigroup** or **Citi**) is a global diversified financial services holding company whose businesses provide consumers, corporations, governments and institutions with a broad, yet focused, range of financial products and services, including consumer banking and credit, corporate and investment banking, securities brokerage, trade and securities services and wealth management. Citi has approximately 200 million customer accounts and does business in more than 160 countries and jurisdictions.

Citigroup is managed pursuant to two business segments: *Global Consumer Banking* and *Institutional Clients Group*, with the remaining operations in *Corporate/Other*.

The principal offices of CGMHI are located at 388 Greenwich Street, New York, New York 10013, telephone number (212) 816-6000. CGMHI was incorporated in New York on 23 February 1977 and is the successor to Salomon Smith Barney Holdings Inc., a Delaware corporation, following a statutory merger effective on 1 July 1999, for the purpose of changing its state of incorporation. On 7 April 2003, CGMHI filed a Restated Certificate of Incorporation in the State of New York changing its name from Salomon Smith Barney Holdings Inc. to Citigroup Global Markets Holdings Inc. CGMHI is a New York corporation, and New York State does not issue corporation numbers. Its Federal Employee Identification Number (**FEIN** or **EIN**) issued by the US Internal Revenue Service is 11-2418067.

**Institutional Clients Group**

Institutional Clients Group (**ICG**) includes *Banking and Markets* and *securities services*. ICG provides corporate, institutional, public sector and high-net-worth clients around the world with a full range of wholesale banking products and services, including fixed income and equity sales and trading, foreign exchange, prime brokerage, derivative services, equity and fixed income research, corporate lending, investment banking and advisory services, private banking, cash management, trade finance and securities services. ICG transacts with clients in both cash instruments and derivatives, including fixed income, foreign currency, equity and commodity products.

ICG revenue is generated primarily from fees and spreads associated with these activities. ICG earns fee income for assisting clients with transactional services and clearing and providing brokerage and investment banking services and other such activities. Such fees are recognized at the point in time when the Company's performance under the terms of a contractual arrangement is completed, which is typically at the trade/execution date or closing of a transaction. Revenue generated from these activities is recorded in *Commissions and fees* and *Investment banking*.

In addition, as a market maker, ICG facilitates transactions, including holding product inventory to meet client demand, and earns the differential between the price at which it buys and sells the products. These price differentials and the unrealized gains and losses on the inventory are recorded in *Principal transactions* (for additional information on *Principal transactions* revenue, see Note 3 to the CGMHI Consolidated Financial Statements).

The amount and types of *Markets* revenues are impacted by a variety of interrelated factors, including market liquidity; changes in market variables such as interest rates, foreign exchange rates, equity prices, commodity prices and credit spreads, as well as their implied volatilities; investor confidence and other macroeconomic conditions. Assuming all other market conditions do not change, increases in client activity levels or bid/offer spreads generally result in increases in revenues. However, changes in market conditions can significantly impact client activity levels, bid/offer spreads and the fair value of product inventory. For example, a decrease in market liquidity may increase bid/offer spreads, decrease client activity levels and widen credit spreads on product inventory positions.

ICG's management of the *Markets* businesses involves daily monitoring and evaluating of the above factors at the trading desk as well as the country level. ICG does not separately track the impact on total *Markets* revenues of the volume of transactions, bid/offer spreads, fair value changes of product inventory positions and economic hedges because, as noted above, these components are interrelated

and are not deemed useful or necessary individually to manage the *Markets* businesses at an aggregate level.

In the *Markets* businesses, client revenues are those revenues directly attributable to client transactions at the time of inception, including commissions, interest or fees earned. Client revenues do not include the results of client facilitation activities (for example, holding product inventory in anticipation of client demand) or the results of certain economic hedging activities.

ICG's international presence is supported by trading floors in approximately 80 countries and a proprietary network in 98 countries and jurisdictions. At 31 March 2019, ICG had approximately \$1.4 trillion of assets and \$702 billion of deposits, while two of its businesses—securities services and issuer services—managed approximately \$18.3 trillion of assets under custody compared to \$17.7 trillion at the end of the prior-year period.

### **Description of corporate structure/governance**

#### *Corporate system*

CGMHI is a corporation organised under the laws of the State of New York in the United States of America. To the best of its knowledge and belief, CGMHI complies with the federal laws and regulations of the United States and of the laws and regulations of New York State regarding corporate governance.

#### *Corporate objects*

CGMHI was "formed for the purpose of engaging in any lawful act or activity for which corporations may be organised under the Business Corporation law" of New York, as stated in Article SECOND of CGMHI's Restated Certificate of Incorporation.

### **Authorised and issued share capital**

CGMHI's authorised share capital is 1,000 Common Stock of par value \$0.01 and 10,000,000 Preferred Stock of par value \$1.00. CGMHI's issued share capital is 1,000 Common Stock which is fully paid up and held by Citigroup Inc. No Preferred Stock has been issued

### **Voting power of shareholders**

Subject to the provisions of any applicable law or except as otherwise provided by the resolution or resolutions providing for the issue of any series of Preferred Stock, the holders of outstanding shares of Common Stock shall exclusively possess voting power for the election of directors and for all other purposes, each holder of record of shares of Common Stock being entitled to one vote for each share of Common Stock standing in his name on the books of CGMHI. At present, CGMHI has a single shareholder of Common Stock being Citigroup Inc. and no holders of Preferred Stock. As such, the shareholder of Common Stock has a controlling vote with respect to all matters submitted to a shareholder vote. No Shareholder, or associated group of shareholders acting together, owns enough shares of Citigroup Inc.'s common stock to directly or indirectly exercise control over Citigroup Inc.

### **Election of directors**

The directors of CGMHI are as follows:

| <b>Name</b>     | <b>Title</b> |
|-----------------|--------------|
| James A. Forese | See below    |
| Scott L. Flood  | See below    |

The other officers of CGMHI are as follows:

| <b>Name</b>     | <b>Title</b> |
|-----------------|--------------|
| James A. Forese | Chairman     |

**DESCRIPTION OF CITIGROUP GLOBAL MARKETS HOLDINGS INC.**

| <b>Name</b>             | <b>Title</b>             |
|-------------------------|--------------------------|
|                         | Chief Executive Officer  |
|                         | President                |
| Daniel S. Palomaki      | Chief Financial Officer  |
| Daniel S. Palomaki      | Chief Accounting Officer |
| Charles Marquardt       | Controller               |
| Gonzalo Martin          | Treasurer                |
| Victor Spadafora        | Assistant Treasurer      |
| Scott L. Flood          | General Counsel          |
|                         | Secretary                |
| Donald Bendoragel       | Assistant Secretary      |
| Sarah Blotner           | Assistant Secretary      |
| Robert F. Klein         | Assistant Secretary      |
| Stacey Berg Keller      | Assistant Secretary      |
| Myongsu Kong            | Assistant Secretary      |
| Moshe Malina            | Assistant Secretary      |
| Anne E. Moses           | Assistant Secretary      |
| Rachel Stine            | Assistant Secretary      |
| Regina Cameron Anderson | Assistant Secretary      |
| Ronny Ostrow            | Assistant Secretary      |
| Sofia Rahman            | Assistant Secretary      |
| Bogdana Sokolov         | Assistant Secretary      |
| Carol Warren            | Assistant Secretary      |
| Elizabeth Zidones       | Assistant Secretary      |

The members of the Notes Committee of CGMHI are as follows:

**Notes Committee**

Raja Akram  
 Stuart Crouch  
 Faial Essa  
 John Gerspach  
 Gonzalo Martin  
 Peter A. Mozer

Daniel S. Palomaki

Michael Verdeschi

The main duties outside CGMHI performed by the directors and officers listed above are not significant with respect to CGMHI.

The business address of each director and officer of CGMHI is 388 Greenwich Street, New York, NY 10013, United States of America.

There are no potential conflicts of interest existing between any duties owed to CGMHI by the senior management listed above and their private interests and/or other duties.

### **Audit Committee**

CGMHI does not have an audit committee.

### **Dividends**

Except as otherwise provided by the resolution or resolutions providing for the issue of any series of Preferred Stock, after payment shall have been made to the holders of Preferred Stock of the full amount of dividends to which they shall be entitled pursuant to the resolution or resolutions providing for the issue of any series of Preferred Stock, the holders of Common Stock shall be entitled, to the exclusion of the holders of Preferred Stock of any and all series, to receive such dividends as from time to time may be declared by the board of directors. At present, no series of Preferred Stock is issued and outstanding.

### **Liquidation, dissolution or winding up; pre-emptive rights**

Except as otherwise provided by the resolution or resolutions providing for the issue of any series of Preferred Stock, in the event of any liquidation, dissolution or winding up of CGMHI, whether voluntary or involuntary, after payment shall have been made to the holders of Preferred Stock of the full amount to which they shall be entitled pursuant to the resolution or resolutions providing for the issue of any series of Preferred Stock, the holders of Common Stock shall be entitled, to the exclusion of the holders of Preferred Stock of any and all series, to share rateably according to the number of shares of Common Stock held by them, in all remaining assets of CGMHI available for distribution. At present, no series of Preferred Stock is issued and outstanding.

No shareholders shall be entitled to any pre-emptive rights in respect of any securities of CGMHI.

### **Preferred stock**

The board of directors is authorised, subject to limitations prescribed by law and the provisions of the Restated Certificate of Incorporation, to provide for the issuance of the shares of Preferred Stock in series, and by filing a certificate pursuant to the applicable law of the State of New York, to establish from time to time the number of shares to be included in each such series, and to fix the designation, powers, preferences and rights of the shares of each such series and the qualifications, limitations or restrictions of such shares.

## **SELECTED FINANCIAL INFORMATION RELATING TO CITIGROUP GLOBAL MARKETS HOLDINGS INC.**

The selected financial information for CGMHI and its consolidated subsidiaries presented below is extracted from the CGMHI 2018 Annual Report.

|                                            | <b>At or for the year ended 31 December</b> |                       |                       |
|--------------------------------------------|---------------------------------------------|-----------------------|-----------------------|
|                                            | <b>2018 (audited)</b>                       | <b>2017 (audited)</b> | <b>2016 (audited)</b> |
|                                            | <i>(in millions of U.S. dollars)</i>        |                       |                       |
| <b>Consolidated Income Statement Data:</b> |                                             |                       |                       |
| Revenues, net of interest expense          | 10,607                                      | 11,196                | 10,374                |
| Income before income taxes                 | 1,587                                       | 1,969                 | 2,179                 |

|                                          | At or for the year ended 31 December |                |                |
|------------------------------------------|--------------------------------------|----------------|----------------|
|                                          | 2018 (audited)                       | 2017 (audited) | 2016 (audited) |
|                                          | <i>(in millions of U.S. dollars)</i> |                |                |
| CGMHI's net income                       | 1,025                                | 651            | 1,344          |
| <b>Consolidated Balance Sheet Data:</b>  |                                      |                |                |
| Total assets                             | 502,156                              | 456,201        | 420,815        |
| Long-term debt                           | 99,870                               | 78,813         | 49,416         |
| <b>Total CGMHI stockholder's equity:</b> | <b>32,789</b>                        | <b>32,615</b>  | <b>32,747</b>  |

### Auditors

CGMHI's annual accounts as of 31 December 2018 and 2017 and for the years ended 31 December 2018, 2017 and 2016 were audited without qualification in accordance with generally accepted auditing standards in the United States by KPMG LLP, independent registered public accountants, 345 Park Avenue, New York, New York 10154. The auditors of CGMHI have no material interest in CGMHI. KPMG LLP is a member of the American Institute of Certified Public Accountants and is regulated by the U.S. Public Company Accounting Oversight Board.

### Use of Proceeds

A portion of the proceeds of any issue of Securities will be used by CGMHI and/or its subsidiaries for general corporate purposes, which include making a profit.

### Material Contracts

CGMHI has no contracts that are material to its ability to fulfil its obligations under any Securities issued by it.

### Corporate Authorities

The accession of CGMHI to the Programme was duly authorised by a resolution of the board of directors of CGMHI on 29 June 2018 and the update of the Programme has been duly authorised by certificates of the Notes Committee of CGMHI dated 27 August 2018, 14 December 2018 and 9 July 2019.

### Legal proceedings

For a discussion of CGMHI's material legal and regulatory matters, see Note 16 to the Consolidated Financial Statements included in the CGMHI 2018 Annual Report. For a discussion of Citigroup Inc.'s material legal and regulatory matters, of which the matters discussed in Note 16 (as specified above) are a part, see (i) Note 27 to the Consolidated Financial Statements included in the Citigroup Inc. 2018 Form 10-K and (ii) Note 23 to the Consolidated Financial Statements included in the Citigroup Inc. 2019 Q1 Form 10-Q. Save as disclosed in the documents referenced above, neither CGMHI nor any of its subsidiaries is involved in, or has been involved in, any governmental, legal or arbitration proceedings that may have had in the twelve months before the date of the CGMHI Base Prospectus, a significant effect on the financial position or profitability of CGMHI or CGMHI and its subsidiaries taken as a whole, nor, so far as CGMHI is aware, are any such proceedings pending or threatened.

### Significant change and material adverse change

There has been no significant change in the consolidated financial or trading position of CGMHI and its subsidiaries taken as a whole since 31 December 2018 (the date of the most recently published audited annual financial statements of CGMHI) and there has been no material adverse change in the financial position or prospects of CGMHI and its subsidiaries taken as a whole since 31 December 2018 (the date of the most recently published audited annual financial statements of CGMHI).

### SECTION D.3 – DESCRIPTION OF CITIGROUP GLOBAL MARKETS FUNDING LUXEMBOURG S.C.A.

Citigroup Global Markets Funding Luxembourg S.C.A. (**CGMFL**) was incorporated as a corporate partnership limited by shares (*société en commandite par actions*) on 24 May 2012 under the laws of Luxembourg, including the law of 10 August 1915 on commercial companies as amended from time to time (the **Companies Act 1915**) for an unlimited duration with its registered office at 31, Z.A. Bourmicht, L-8070 Bertrange, Luxembourg and is registered with the Register of Trade and Companies of Luxembourg (*Registre de commerce et des sociétés, Luxembourg*) under number B 169.199. CGMFL has been established for the purpose, among others, of granting loans or other forms of funding directly or indirectly in whatever form or means to any entities in the same group.

As of 12 July 2019, the issued share capital of CGMFL is two million one hundred and forty-seven Euro (EUR2,000,147) divided into:

- one (1) share with a nominal value of one Euro (EUR1.-) (*action de commandité*, the **Unlimited Share**) held by Citigroup Global Markets Funding Luxembourg GP S.à r.l., a private limited liability company (*société à responsabilité limitée*) incorporated under the laws of Luxembourg, having its registered office at 31, Z.A. Bourmicht L-8070 Bertrange, Luxembourg, having a share capital of twenty-seven thousand and five hundred Euro (EUR27,500) and registered with the Register of Trade and Companies of Luxembourg under number B 169.149 (the **Unlimited Shareholder**);
- one million nine hundred ninety-nine thousand nine hundred ninety-nine (1,999,999) limited ordinary shares with a nominal value of one Euro (EUR1.-) each (*actions de commanditaire*, the **Limited Shares**) held (i) by the Unlimited Shareholder for one (1) Limited Share and (ii) by Citigroup Global Markets Limited (**CGML**), a private limited company, incorporated under the laws of the United Kingdom, having its registered office at Citigroup Centre, Canada Square, Canary Wharf, London E14 5LB, United Kingdom, registration number 1763297 for one million nine hundred ninety-nine thousand nine hundred ninety-eight (1,999,998) Limited Shares (the **Limited Shareholders** and together with the Unlimited Shareholder the **Shareholders**); and
- one hundred and forty-seven (147) classes of limited preference shares with a nominal value of one Euro (EUR1.-) each held by CGML.

CGMFL is managed by Citigroup Global Markets Funding Luxembourg GP S.à r.l. The Board of Managers (as defined below) provides independent management of CGMFL. CGMFL is a wholly owned indirect subsidiary of Citigroup Inc. No shareholder, or associated group of shareholders acting together, owns enough shares of Citigroup Inc.'s common stock to directly or indirectly exercise control over Citigroup Inc.

CGMFL's registered office is situated at 31, Z.A. Bourmicht, L-8070 Bertrange, Grand Duchy of Luxembourg and the telephone number is +352 45 14 14 447.

The amended and restated articles (*statuts coordonnés*) of CGMFL dated 7 March 2019 (the **Articles**) have been published in the "*Recueil Électronique des Sociétés et Associations*" on 13 June 2019. The Articles have been further amended by the notarial deeds dated 5 April 2019, 8 May 2019 and 6 June 2019, which were published in the "*Recueil Électronique des Sociétés et Associations*" on 6 May 2019, 5 June 2019 and 8 July 2019, respectively, and by a notarial deed dated 12 July 2019, which has not yet been published in the "*Recueil Électronique des Sociétés et Associations*" as of the date of this Base Prospectus. The Articles will further be amended via a notarial deed to be passed in August 2019 for the purpose of reflecting and instrumenting the resolutions of the board of managers of the Corporate Manager of CGMFL to increase the Company's share capital by way of the issuance of new classes of limited preference shares within the Company's authorised share capital adopted on 11 July 2019 (in relation to the limited preference share classes 133, 134, 135, 149 and 150).

#### Management of CGMFL

CGMFL is managed by Citigroup Global Markets Funding Luxembourg GP S.à r.l. in its capacity as manager (the **Corporate Manager**).

The following table sets forth the names of the members of the board of managers of the Unlimited Shareholder being the Corporate Manager (the **Board of Managers**) as of the date of this Base Prospectus:

- Ms. Alberta Brusi, with professional address at 31, Z.A. Bourmicht L-8070 Bertrange, Luxembourg;
- Mr. Vincent Mazzoli, with professional address at 31, Z.A. Bourmicht L-8070 Bertrange, Luxembourg; and
- Mr. Jonas Bossau, with professional address at 31, Z.A. Bourmicht L-8070 Bertrange, Luxembourg.

Alberta Brusi is the Citi Country Officer (CCO) for Luxembourg and Head of Operations and Technology for the Benelux cluster.

She joined Citi in December 1996, in the Italy Financial Control team. She was responsible for the Capital Markets business reporting and US legal entity regulatory reporting for Institutional Client Group (ICG). She transferred to Citi London in 2003 and was given the responsibility for ICG Finance oversight of Western Europe, comprising eighteen countries with responsibility as Controller for the Benelux franchises. In late 2005 she returned to Milan to become Chief of Staff to the Citi Country Officer for Italy. In 2012, she expanded her responsibilities and was appointed Chief Administrative Officer and Operations and Technology head for the country.

Alberta Brusi has a Bachelor of Arts degree in Classical Literature and a Bachelor of Commerce after degree, both from University of Alberta, and Edmonton Canada.

Alberta Brusi was appointed as Manager on 10 September 2015 for an unlimited duration.

Vincent Mazzoli has been with Citigroup for over 20 years and has had several responsibilities in Operations, Investor Services, product, control and governance and also in Prime Finance. He is a member of the EMEA Issuance Solutions team within the Multi-Asset Group.

Vincent Mazzoli is a board member of Citigroup Global Markets Funding Luxembourg GP S.à r.l.

Vincent Mazzoli was appointed as Manager on 19 March 2015 for an unlimited duration.

Vincent Mazzoli holds a degree and a master degree in Finance and Banking from the University of Liège (Belgium).

Jonas Bossau has been with Citi Luxembourg for over 30 years.

Since 2008 he has been in charge of the Luxembourg Client Executive team responsible for managing some of Citi Luxembourg's largest institutional custody and fund administration clients. Jonas was instrumental in creating and implementing the Global Custody product offering in Citi Luxembourg.

Jonas Bossau was appointed as Manager on 20 July 2018 for an unlimited duration.

There are no potential conflicts of interest existing between any duties owed to CGMFL by the board of managers listed above and their private interests and/or other duties.

### **Principal activities**

As set out in Clause 4 in the Articles of CGMFL, the corporate object of CGMFL is the granting of loans or other forms of funding directly or indirectly in whatever form or means to any entities belonging to the same group (e.g. including, but not limited to, by subscription of bonds, debentures, other debt instruments, advances, the granting of pledges or the issuing of other guarantees of any kind to secure the obligations of any entities, through derivatives or otherwise).

CGMFL may finance itself in whatever form including, without limitation, through borrowing or through issuance of listed or unlisted notes and other debt or equity instruments, convertible or not (e.g. including but not limited to bonds, notes, loan participation notes, subordinated notes, promissory

notes, certificates, shares (whether preference or not) and warrants) including under stand-alone issues, medium term note and commercial paper programmes.

CGMFL may also:

- (i) grant security for funds raised, including notes and other debt or equity instruments issued, and for the obligations of CGMFL; and
- (ii) enter into all necessary agreements, including, but not limited to underwriting agreements, marketing agreements, management agreements, advisory agreements, administration agreements and other contracts for services, selling agreements, deposit agreements, fiduciary agreements, hedging agreements, interest and/or currency exchange agreements and other financial derivative agreements, bank and cash administration agreements, liquidity facility agreements, credit insurance agreements and any agreements creating any kind of security interest.

In addition to the foregoing, CGMFL can perform all legal, commercial, technical and financial investments or operations and, in general, all transactions which are necessary or useful to fulfil its objects as well as all operations connected directly or indirectly to facilitating the accomplishment of its purpose in all areas described above.

CGMFL's Articles and Luxembourg law however prohibit it from entering into any transaction which would constitute a regulated activity of the financial sector or require a business licence under Luxembourg law without due authorisation under Luxembourg law.

CGMFL grants loans and other forms of funding to entities belonging to the same group and therefore competes in any market in which the Group has a presence.

### Corporate Governance

No corporate governance regime to which CGMFL would be subject exists in Luxembourg as of the date of this Base Prospectus.

### Share Capital

As of 12 July 2019, CGMFL has a share capital of two million one hundred and forty-seven Euro (EUR2,000,147.-), represented by two million one hundred and forty-seven (2,000,147) shares, divided into (i) one million nine hundred ninety-nine thousand nine hundred ninety-nine (1,999,999) Limited Shares, (ii) one (1) Unlimited Share and (iii) one hundred forty-seven (147) classes of limited preference shares (the "Preference Shares"), having a nominal value of one Euro (EUR1) each. 500,000 of the limited shares and all the unlimited share have been partly paid up and the Preference Shares have been fully paid up, for an amount of five hundred and sixteen thousand twelve Euro and forty-four cents (EUR516,012.44).

|                                              |            | Limited Shares: | Unlimited Share: | Preference Share | Subscription Price in Euro |
|----------------------------------------------|------------|-----------------|------------------|------------------|----------------------------|
| Citigroup Global Markets Luxembourg S.à.r.l. | Funding GP | 1               | -                | -                | 0.25                       |
|                                              |            |                 | 1                |                  | 0.25                       |
| Citigroup Global Markets Limited             |            | 1,999,998       | -                |                  | 499,999.50                 |
|                                              |            | -               | -                | 147              | 15,865.44                  |
| Total Shares/Subsorption Price               |            | 1,999,999       | 1                | 147              | 515,865.44                 |



|                              | Limited Shares:     | Unlimited Share: | Preference Share | Subscription Price in Euro |
|------------------------------|---------------------|------------------|------------------|----------------------------|
| <b>Total Capitalisation:</b> | <b>EUR2,000,147</b> |                  |                  |                            |

CGMFL has an authorised capital of one hundred thousand Euro (EUR100,000.-) represented by a maximum of one hundred thousand (100,000) limited preference shares, having a nominal value of one Euro (EUR1) each and which may be divided into different classes. As of the date of this Base Prospectus, ninety-nine thousand eight-hundred and fifty-three Euro (EUR99,853.-) of such authorised capital remains available.

#### Approved Statutory Auditor (*Réviseur d'entreprises agréé*) and financial year

CGMFL's approved statutory auditor (*réviseur d'entreprises agréé*) is KPMG Luxembourg Société Coopérative (formerly KPMG Luxembourg S.à r.l) a private limited liability company (*société à responsabilité limitée*), incorporated and existing under Luxembourg law, having its registered office at 39, avenue J.F. Kennedy, L-1855 Luxembourg and registered with the Register of Commerce and Companies of Luxembourg under number B 149 133 (**KPMG Luxembourg**), who has been re-appointed for a period of five (5) years until 2022 audit by a resolution of the sole shareholder of CGMFL dated 3 May 2018. KPMG Luxembourg is a member of the Institut des Réviseurs d'Entreprises.

CGMFL's fiscal year starts on 1 January and ends on 31 December each year, except for the first fiscal year that started on the date of incorporation of CGMFL and ended on 31 December 2012.

KPMG Luxembourg audited the CGMFL 2018 Annual Report. KPMG Luxembourg expressed an unqualified opinion on the CGMFL 2018 Annual Report.

#### Taxation

CGMFL is subject to the tax laws of Luxembourg on income and does not have any special tax status. It is, therefore, in principle entitled to the benefits of tax treaties concluded between the Grand Duchy of Luxembourg and other countries (subject to the acceptance of such contracting states).

#### Employees

CGMFL has no employees.

#### Selected Financial Information

The tables below set out, in summary form, key financial information for CGMFL. The summary was extracted from CGMFL's Annual Report for the period ended on 31 December 2018, which was filed for publication with the Register of Commerce and Companies of Luxembourg on 30 April 2019:

|                                     | At or for the year ended<br>31 December 2018<br>(audited) | At or for the year ended<br>31 December 2017<br>(audited) |
|-------------------------------------|-----------------------------------------------------------|-----------------------------------------------------------|
|                                     | <i>(in thousands of U.S. dollars)</i>                     |                                                           |
| <b>Assets</b>                       |                                                           |                                                           |
| Cash and cash equivalents           | 1,694                                                     | 1,856                                                     |
| Structured notes purchased          | 6,750,065                                                 | 3,865,956                                                 |
| Index linked certificates purchased | 744,423                                                   | 654,547                                                   |
| Derivatives assets                  | 258,766                                                   | 302,872                                                   |
| Current income tax assets           | -                                                         | 30                                                        |
| Other Assets                        | 800                                                       | -                                                         |
| <b>Total Assets</b>                 | <b>7,755,748</b>                                          | <b>4,825,261</b>                                          |

|                                      | At or for the year ended<br>31 December 2018<br>(audited) | At or for the year ended<br>31 December 2017<br>(audited) |
|--------------------------------------|-----------------------------------------------------------|-----------------------------------------------------------|
|                                      | <i>(in thousands of U.S. dollars)</i>                     |                                                           |
| <b>Liabilities</b>                   |                                                           |                                                           |
| Structured notes issued              | 6,750,065                                                 | 3,865,956                                                 |
| Index linked certificates issued     | 744,423                                                   | 654,547                                                   |
| Derivatives liabilities              | 258,766                                                   | 302,872                                                   |
| Redeemable preference shares         | 9                                                         | 7                                                         |
| Other liabilities                    | 1,618                                                     | 1,150                                                     |
| Current tax liabilities              | 37                                                        | 61                                                        |
| <b>Total Liabilities</b>             | <b>7,754,918</b>                                          | <b>4,824,593</b>                                          |
| <b>Equity</b>                        |                                                           |                                                           |
| Share capital                        | 627                                                       | 627                                                       |
| Reserves                             | 61                                                        | -                                                         |
| Foreign currency translation reserve | 41                                                        | (85)                                                      |
| Retained earnings                    | 101                                                       | 126                                                       |
| <b>Total equity</b>                  | <b>830</b>                                                | <b>668</b>                                                |
| <b>Total liabilities and equity</b>  | <b>7,755,748</b>                                          | <b>4,825,261</b>                                          |

### Accounts

CGMFL prepares annual and half-yearly non-consolidated accounts. The first annual accounts were prepared in respect of the period from the date of its incorporation to 31 December 2012 in accordance with the Articles and were published by CGMFL on 7 June 2013.

In accordance with the provisions of the Companies Act 1915, CGMFL will publish its audited annual accounts on an annual basis following approval of the annual accounts by the annual general meeting of the Shareholders.

Any future published audited annual accounts or unaudited half-yearly accounts prepared for CGMFL will be obtainable free of charge from the registered office of CGMFL in Luxembourg, as described in the section entitled "*Documents Available for Inspection*".

### Material Contracts

Apart from any agreements entered into by it in connection with the Programme or the Citi Warrant Programme, CGMFL has not entered into any material contracts other than in the ordinary course of its business.

### Use Of Proceeds

The net proceeds of the issue of Securities by CGMFL will be used primarily to grant loans or other forms of funding to Citigroup Global Markets Limited and any entity belonging to the same group, and may be used to finance CGMFL itself.

### Corporate authorities

The issuance of the Securities by CGMFL and any other relevant corporate actions in relation to the issuance of the Securities have been authorised pursuant to resolutions of the board of managers of the Corporate Manager of CGMFL, among others, on 26 June 2013, 24 September 2013, 24 September 2014, 25 September 2015, 16 December 2015, 3 February 2016, 14 June 2016, 16 December 2016, 18 January 2017, 20 December 2017, 15 January 2018, 23 January 2019 and 17 July 2019.

**Legal proceedings**

For a discussion of Citigroup Inc.'s material legal and regulatory matters, see (i) Note 27 to the Consolidated Financial Statements included in the Citigroup Inc. 2018 Form 10-K and (ii) Note 23 to the Consolidated Financial Statements included in the Citigroup Inc. 2019 Q1 Form 10-Q. Save as disclosed in the documents referenced above, CGMFL has not been involved in any governmental, legal or arbitration proceedings that may have had, in the twelve months preceding the date of the CGMFL Base Prospectus, a significant effect on CGMFL's financial position or profitability nor, so far as CGMFL is aware, are any such proceedings pending or threatened.

**Significant change and material adverse change**

There has been no significant change in the financial or trading position of CGMFL since 31 December 2018 (the date of its most recently published audited annual financial statements) and there has been no material adverse change in the financial position or prospects of CGMFL since 31 December 2018 (the date of its most recently published audited annual financial statements).

**All Monies Guarantee Granted by CGML**

On 11 May 2017 CGML granted a guarantee (the form of which is set out in Section D.5 below) under which CGML unconditionally and irrevocably guarantees payment of all sums payable by CGMFL in respect of any liability of CGMFL of any kind and in any currency (whether present or future, actual or contingent and whether incurred alone or jointly with another) together with all the charges, commission, interest and expenses payable by CGMFL in connection with the relevant liability (the **All Monies Guarantee**). The All Monies Guarantee constitutes direct, unconditional, unsubordinated and unsecured obligations of CGML and ranks and will rank *pari passu* (subject to mandatorily preferred debts under applicable laws) with all other outstanding, unsecured and unsubordinated obligations of CGML.

While the All Monies Guarantee given by CGML will cover cash payment obligations of CGMFL under its Securities, the All Monies Guarantee does not materially change the position of Securityholders as all obligations of CGMFL in connection with the Securities are already guaranteed by CGML under the existing CGMFL Deed of Guarantee. The All Monies Guarantee is without prejudice to, and does not affect in any way, the CGMFL Deed of Guarantee or CGML's obligations under the CGMFL Deed of Guarantee.

**SECTION D.4 – DESCRIPTION OF CITIGROUP GLOBAL MARKETS LIMITED**

Citigroup Global Markets Limited (CGML) is a private company limited by shares and was incorporated in England and Wales on 21 October 1983. CGML operates under the laws of England and Wales, including the Companies Act, and is domiciled in England. Its registered office is at Citigroup Centre, Canada Square, Canary Wharf, London E14 5LB and its telephone number is +44(0)207 986 4000. The registration number of CGML is 01763297 on the register maintained by Companies House.

**Directors of CGML**

The directors of CGML are:

| <i>Name</i>       | <i>Position at CGML</i> |
|-------------------|-------------------------|
| D.L. Taylor       | Director                |
| M.P. Basing       | Director                |
| P. McCarthy       | Director                |
| J. D. K. Bardrick | Director                |
| L. Arduini        | Director                |
| R. F. Goulding    | Director                |
| C. Ardalan        | Director                |

The business address of each director of CGML in his or her capacity as such is Citigroup Centre, Canada Square, Canary Wharf, London E14 5LB. There are no potential conflicts of interest existing between any duties owed to CGML by the board of directors listed above and their private interests and/or other duties. There are no principal activities performed by the directors outside of CGML which are significant with respect to CGML.

**Principal activities**

CGML is a wholly-owned indirect subsidiary of Citigroup Inc. and has a major international presence as a dealer, market maker and underwriter in equity, fixed income securities and commodity markets, as well as providing advisory services to a wide range of corporate, institutional and government clients. It is headquartered in London, and operates globally. CGML is authorised by the Prudential Regulation Authority (**PRA**) and regulated by the Financial Conduct Authority and the PRA.

**Corporate Governance**

To the best of its knowledge and belief, CGML complies with the laws and regulations of England regarding corporate governance.

**Share capital of CGML and major shareholders**

As at 31 December 2018, the fully paid-up issued share capital of CGML was U.S.\$ 1,499,626,620 made up of 1,499,626,620 ordinary shares of a par value of U.S.\$1 each.

All of the issued share capital of CGML is owned by Citigroup Global Markets Holdings Bahamas Limited (100 per cent.) which is an indirect subsidiary of Citigroup Inc. No shareholder or associated group of shareholders acting together owns enough shares of Citigroup Inc.'s common stock to directly or indirectly exercise control over Citigroup Inc.

**Selected Financial Information**

The following table sets out, in summary form, selected financial information for CGML. The summary was extracted from the audited financial information of CGML for the year ended 31 December 2018, which was published on 20 May 2019.

|                                                           | At or for the year ended 31 December |                |
|-----------------------------------------------------------|--------------------------------------|----------------|
|                                                           | 2018 (audited)                       | 2017 (audited) |
|                                                           | <i>(in millions of U.S. dollars)</i> |                |
| <b>Income Statement Data:</b>                             |                                      |                |
| Gross Profit                                              | 3,472                                | 2,924          |
| Fee and Commission income                                 | 1,535                                | 1,342          |
| Net dealing income                                        | 2,414                                | 1,953          |
| Operating profit/loss ordinary activities before taxation | 760                                  | 451            |
| <b>Balance Sheet Data:</b>                                |                                      |                |
| Total assets                                              | 404,907                              | 377,942        |
| Subordinated Loans                                        | 9,600                                | 4,012          |
| Shareholder's funds                                       | 18,080                               | 16,031         |

**Auditor of CGML**

CGML's auditor is KPMG LLP, having its registered office at 15 Canada Square, London E14 5GL. KPMG LLP is regulated by the Financial Reporting Council. KPMG are members of the UK's chartered accountants' professional body, ICAEW, of Chartered Accountants' Hall, Moorgate Place, London, EC2R 6EA.

KPMG LLP audited the financial statements of CGML for the fiscal years ended 31 December 2018 and 31 December 2017 and expressed an unqualified opinion on such financial statements in its reports dated 12 April 2018 and 10 April 2019.

**Material Contracts**

CGML has no contracts that are material to its ability to fulfil its obligations under any Securities issued by CGMFL.

**Corporate authorities**

CGML has obtained all necessary consents, approvals and authorisations in England in connection with the CGMFL Deed of Guarantee.

**Significant or Material Adverse Change**

There has been (i) no significant change in the financial or trading position of CGML or CGML and its subsidiaries as a whole since 31 December 2018 (the date of its most recently published audited annual financial statements) and (ii) no material adverse change in the financial position or prospects of CGML or CGML and its subsidiaries as a whole since 31 December 2018 (the date of its most recently published audited annual financial statements).

**Legal proceedings**

For a discussion of Citigroup Inc.'s material legal and regulatory matters, see (i) Note 27 to the Consolidated Financial Statements included in the Citigroup Inc. 2018 Form 10-K and (ii) Note 23 to the Consolidated Financial Statements included in the Citigroup Inc. 2019 Q1 Form 10-Q. Save as disclosed in the documents referenced above, CGML is not and has not been involved in any governmental, legal or arbitration proceedings (including any such proceedings which are pending or threatened of which CGML is aware) in the twelve months preceding the date of the CGMFL Base Prospectus which may have or have in such period had a significant effect on the financial position or profitability of CGML or CGML and its subsidiaries as a whole.

## SECTION D.5 – FORM OF CGMFL ALL MONIES GUARANTEE

**THIS DEED OF GUARANTEE** is made on 11 May 2017 by Citigroup Global Markets Limited (the **Guarantor**) in favour of each Beneficiary (as defined below).

**NOW THIS DEED WITNESSES** as follows:

### 1. DEFINITIONS

As defined herein:

**Beneficiary** means any person who is owed any sum or amount which is due and payable by CGMFL under or in respect of any Liability;

**CGMFL** means Citigroup Global Markets Funding Luxembourg S.C.A.;

**Liabilities** means all the liabilities of CGMFL of any kind and in any currency (whether present or future, actual or contingent and whether incurred alone or jointly with another) together with all the charges, commission, interest and expenses payable by CGMFL in connection with the relevant liability; and

**Taxes** includes all present and future income and other taxes, levies, duties, imposts, deductions charges, fees and withholdings, in each case as imposed or levied by or on behalf of the United Kingdom, together with interest thereon and penalties with respect thereto (if any).

Where the context so admits, the singular includes the plural and vice versa. Headings are for convenience of reference only.

### 2. DEED OF GUARANTEE

Subject as provided herein, the Guarantor irrevocably and unconditionally guarantees by way of deed poll to each Beneficiary that if, for any reason, CGMFL does not pay any sum payable by it to such Beneficiary under or in respect of any Liability including any premium or any other amounts of whatever nature or additional amounts which may become payable under the foregoing as and when the same shall become due and payable under any of the foregoing, the Guarantor will duly and promptly pay to such Beneficiary on the request of such Beneficiary the sum or the amount payable by CGMFL to or for such Beneficiary.

### 3. GUARANTOR AS PRINCIPAL OBLIGOR

Without affecting CGMFL's obligations, the Guarantor will be liable under this Deed of Guarantee as if it were the sole principal obligor and not merely a surety. Accordingly, it will not be discharged, nor will its liability be affected, by anything which would not discharge it or affect its liability if it were the sole principal obligor (including (a) any time, indulgence, waiver or consent at any time given to CGMFL or any other person, (b) any amendment to any Liability or to any security or other guarantee or indemnity, (c) the making or absence of any demand on CGMFL or any other person for payment, (d) the enforcement or absence of enforcement of any Liability or of any security or other guarantee or indemnity, (e) the release of any such security, guarantee or indemnity, (f) the dissolution, amalgamation, reconstruction or reorganisation of CGMFL or any other person, (g) the illegality, invalidity or unenforceability of or any defect in any provision of any Liability or any of CGMFL's obligations under or in respect of a Liability or (h) any other act, event or omission which but for this sub-Clause might operate to discharge, impair or otherwise affect the obligations expressed to be assumed by the Guarantor herein or any of the rights, powers or remedies conferred upon the Beneficiaries or any of them by this Deed of Guarantee or by law).

### 4. GUARANTOR'S OBLIGATIONS CONTINUING

The Guarantor's obligations under this Deed of Guarantee are irrevocable and are and will remain in full force and effect by way of continuing security in respect of any outstanding Liabilities. Furthermore, these obligations of the Guarantor are additional to, and not instead

of, any security or other guarantee or indemnity at any time existing in favour of a Beneficiary, whether from the Guarantor or otherwise. The Guarantor irrevocably waives all notices and demands whatsoever.

**5. REPAYMENT TO CGMFL**

If any payment or amount received by a Beneficiary is, on the subsequent liquidation or insolvency of CGMFL, avoided under any laws relating to liquidation or insolvency, such payment will not be considered as having discharged or diminished the liability of the Guarantor and this Deed of Guarantee will continue to apply as if such payment or amount had at all times remained owing by CGMFL.

**6. INDEMNITY**

As a separate and alternative stipulation, the Guarantor unconditionally and irrevocably agrees that any sum amount expressed to be payable by CGMFL under or in respect of any Liability but which is for any reason (whether or not now known or becoming known to CGMFL, the Guarantor or any Beneficiary) not recoverable from the Guarantor on the basis of a guarantee will nevertheless be recoverable from it as if it were the sole principal debtor and will be paid by it to the Beneficiary on the request of such Beneficiary subject as provided herein. This indemnity constitutes a separate and independent obligation from the other obligations in this Deed of Guarantee, gives rise to a separate and independent cause of action and will apply irrespective of any indulgence granted by any Beneficiary.

**7. STATUS OF DEED OF GUARANTEE**

This Deed of Guarantee shall take effect as a deed poll for the benefit of each Beneficiary from time to time and for the time being, each of which shall be entitled severally to enforce this Deed of Guarantee against the Guarantor. The payment obligations of the Guarantor under this Deed of Guarantee constitute direct, unconditional, unsubordinated and unsecured obligations of the Guarantor and rank and will at all times at least rank pari passu with all other unsecured and unsubordinated outstanding obligations of the Guarantor, save for such obligations as may be preferred by provisions of law that are both mandatory and of general application.

**8. SETTLEMENT CONDITIONAL**

Any settlement or discharge between the Guarantor and the Beneficiaries or any of them shall be conditional upon no payment to the Beneficiaries or any of them by the Guarantor or any other person on the Guarantor's behalf being avoided or reduced by virtue of any laws relating to bankruptcy, insolvency, liquidation or similar laws of general application for the time being in force and, in the event of any such payment being so avoided or reduced, the Beneficiaries shall be entitled to recover the amount by which such payment is so avoided or reduced from the Guarantor subsequently as if such settlement or discharge had not occurred PROVIDED THAT such recovery is not contrary to any law applicable thereto.

**9. NO PRIOR ACTION REQUIRED**

No Beneficiary shall be obliged before exercising any of the rights, powers or remedies conferred upon it by this Deed of Guarantee or by law:

- (a) to make any demand of CGMFL;
- (b) to take any action or obtain judgment in any court against CGMFL; or
- (c) to make or file any claim or proof in a winding-up or dissolution of CGMFL,

and the Guarantor hereby expressly waives presentment, demand, protest and notice of dishonour in respect of each Liability.

**10. POSTPONEMENT OF GUARANTOR'S RIGHTS**

The Guarantor agrees that, so long as any sums and or amounts are or may be owed by CGMFL under or in respect of the Liabilities or CGMFL is under any other actual or contingent obligation thereunder or in respect thereof, the Guarantor will not exercise any right which the Guarantor may at any time have by reason of the performance by the Guarantor of its obligations hereunder:

- (a) to claim any contribution from any other guarantor of CGMFL's obligations under or in respect of the Liabilities;
- (b) to take the benefit (in whole or in part) of any security enjoyed in connection with the Liabilities by any Beneficiary; or
- (c) to be subrogated to the rights of any Beneficiary against CGMFL in respect of amounts paid by the Guarantor under this Deed of Guarantee.

**11. TAXATION**

All payments by the Guarantor under or in connection with this Deed of Guarantee shall be made free and clear of and without deduction for or on account of all Taxes. All Taxes in respect of this Deed of Guarantee and payments thereunder shall be for the account of and shall be paid by the Guarantor for its own account prior to the date on which penalties attach thereto. If the Guarantor is compelled by law to make payment subject to any Tax and a Beneficiary does not actually receive for its own benefit on the due date the full amount provided for hereunder, the Guarantor will pay all necessary additional amounts to ensure receipt by the Beneficiary of the full amount so provided for. The Guarantor will indemnify each Beneficiary in respect of all such Taxes.

**12. POWER TO EXECUTE**

The Guarantor hereby warrants, represents and covenants with each Beneficiary that it has all corporate power, and that it has taken all necessary corporate or other steps, to enable it to execute, deliver and perform this Deed of Guarantee, and that this Deed of Guarantee constitutes a legal, valid and binding obligation of the Guarantor in accordance with its terms.

**13. NO SET-OFF OR COUNTERCLAIM**

All payments to be made by the Guarantor under this Deed of Guarantee will be calculated and be made without (and free and clear of any deduction for) set-off or counterclaim.

**14. PRODUCTION OF DEED OF GUARANTEE**

The Guarantor hereby acknowledges the right of every Beneficiary to the production of, and the right of every Beneficiary to obtain (upon payment of a reasonable charge) a copy of, this Deed of Guarantee, and further acknowledges and covenants that the obligations binding upon it contained herein are owed to, and shall be for the account of, each and every Beneficiary, and that each Beneficiary shall be entitled severally to enforce the said obligations against the Guarantor.

**15. STAMP DUTIES**

The Guarantor shall pay all stamp, registration and other taxes and duties (including any interest and penalties thereon or in connection therewith) which are payable upon or in connection with the execution and delivery of this Deed of Guarantee, and shall indemnify each Beneficiary against any claim, demand, action, liability, damages, cost, loss or expense (including, without limitation, legal fees and any applicable value added tax) which it incurs as a result or arising out of or in relation to any failure to pay or delay in paying any of the same.



**16. PARTIAL INVALIDITY**

If at any time any provision thereof is or becomes illegal, invalid or unenforceable in any respect under the laws of any jurisdiction, neither the legality, validity or enforceability of the remaining provisions hereof nor the legality, validity or enforceability of such provision under the laws of any other jurisdiction shall in any way be affected or impaired thereby.

**17. NOTICES**

All notices, demands and other communications to the Guarantor hereunder shall be made in writing (by letter) and shall be sent to the Guarantor at:

Citigroup Global Markets Limited  
Citigroup Centre  
Canada Square, Canary Wharf  
London, E14 5LB  
England  
Attention: Company Secretary

or to such other address or for the attention of such other person or department as the Guarantor has notified to the Beneficiaries.

Every notice, demand or other communication sent in accordance with this Clause 17 shall be effective upon receipt by the Guarantor PROVIDED THAT any such notice, demand or other communication which would otherwise take effect on a day which is not a business day in the place of the Guarantor or after 4.00 p.m. on any particular day shall not take effect until 10.00 a.m. on the immediately succeeding business day in the place of the Guarantor.

**18. GOVERNING LAW**

This Deed of Guarantee and any non-contractual obligations arising out of or in connection with this Deed of Guarantee are governed by, and shall be construed in accordance with, English law.

**19. RIGHTS OF THIRD PARTIES**

No rights are conferred on any person under the Contracts (Rights of Third Parties) Act 1999 to enforce any term of this Deed of Guarantee, but this does not affect any right or remedy of any person which exists or is available apart from that Act.

**20. JURISDICTION**

The English courts have exclusive jurisdiction to settle any dispute including a dispute relating to non-contractual obligations arising out of or in connection with this Deed of Guarantee.

**IN WITNESS** whereof the Guarantor has caused this Deed of Guarantee to be duly executed on the day and year first above mentioned.

Executed as a deed )  
by **CITIGROUP GLOBAL MARKETS LIMITED** )  
acting by )

acting under the authority of that  
company, in the presence of:

Witness's Signature:

Name:

Address:

## SECTION D.6 – ALTERNATIVE PERFORMANCE MEASURES – CITIGROUP INC.

## ALTERNATIVE PERFORMANCE MEASURES (CITIGROUP INC. 2018 FORM 10-K)

The Citigroup Inc. 2018 Form 10-K contains several alternative performance measures (APMs). For further details on (i) the components of the APMs, (ii) how these APMs are calculated, (iii) an explanation of why such APMs provide useful information for investors and (iv) a reconciliation to the nearest equivalent US GAAP measures, please see references to "*Non-GAAP Financial Measures*" in the Citigroup Inc. 2018 Form 10-K and the table below:

| APM                                                                                                  | Explanation of why use of APM provides useful information                                                                                                                                                                                                                                                                                                                             | Citigroup Inc. 2018 Form 10-K Page Reference for Basis of Calculation, Components, Reconciliation and Comparatives to Previous Reporting Periods |
|------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| Results of Operations Excluding the impact of Foreign Exchange Translation (FX Translation)          | Citi believes the presentation of its results of operations excluding the impact of FX Translation provides a more meaningful depiction for investors of the underlying fundamentals of its businesses.                                                                                                                                                                               | Pages 6, 15, 18, 19, 21, 25, 26, 95                                                                                                              |
| Results of Operations Excluding Impact of Gains on Sale                                              | Citi believes the presentation of its results of operations excluding the impact of gains on sale provides a more meaningful depiction for investors of the underlying fundamentals of its businesses.                                                                                                                                                                                | Pages 6, 7, 19, 25                                                                                                                               |
| Results of Operations Excluding the Impact of Tax Reform                                             | Citi believes the presentation of the results excluding the impact of Tax Reform provides a meaningful depiction for investors of the underlying fundamentals of its business                                                                                                                                                                                                         | Page 6, 7, 8, 17, 25, 26, 27, 116                                                                                                                |
| Risk-based Capital and Leverage Ratios                                                               | These ratios and their related components reflect full implementation of regulatory capital adjustments and deductions prior to the effective date of 1 January 2018. Citi believe these ratios and the related components provide useful information to investors and others by measuring Citi's progress in prior periods against currently effective regulatory capital standards. | Pages 7, 10, 35, 41, 42, 35, 36, 38, 42                                                                                                          |
| Tangible Common Equity and Tangible Book Value per Share                                             | Citi believes these capital metrics provide alternative measures of capital strength and performance that are commonly used by investors and industry analysts.                                                                                                                                                                                                                       | Pages 10, 47                                                                                                                                     |
| Return on Tangible Common Equity and Return on Tangible Common Equity Excluding Impact of Tax Reform | Citi believes these capital metrics provide alternative measures of capital strength that are commonly used by investors and industry analysts.                                                                                                                                                                                                                                       | Page 47, 116                                                                                                                                     |
| Results of Operations Excluding the Impact of Gains/(Losses) on Loan Hedges                          | Citi believes the presentation of its results of operations excluding the impact of gains/(losses) on loan hedges related to accrual loans                                                                                                                                                                                                                                            | Pages 24, 25, 26                                                                                                                                 |

## ALTERNATIVE PERFORMANCE MEASURES

| APM                                                                    | Explanation of why use of APM provides useful information                                                                              | Citigroup Inc. 2018 Form 10-K<br>Page Reference for Basis of Calculation, Components, Reconciliation and Comparatives to Previous Reporting Periods |
|------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                        | provides a more meaningful depiction for investors of the underlying fundamentals of its businesses.                                   |                                                                                                                                                     |
| Core Accrual Net Interest Revenue and Core Accrual Net Interest Margin | Citi believes these measures provide a more meaningful depiction for investors of the underlying fundamentals of its business results. | Page 95, 96                                                                                                                                         |

**ALTERNATIVE PERFORMANCE MEASURES (CITIGROUP INC. 2019 Q1 FORM 10-Q)**

The Citigroup Inc. 2019 Q1 Form 10-Q contains several alternative performance measures (APMs). For further details on (i) the components of the APMs, (ii) how these APMs are calculated, (iii) an explanation of why such APMs provide useful information for investors and (iv) a reconciliation to the nearest equivalent US GAAP measures, please see references to "*Non-GAAP Financial Measures*" in the Citigroup Inc. 2019 Q1 Form 10-Q and the table below:

| <b>APM</b>                                                                 | <b>Explanation of why use of APM provides useful information</b>                                                                                                                                                                             | <b>Citigroup Inc. 2019 Q1 Form 10-Q Page Reference for Basis of Calculation, Components, Reconciliation and Comparatives to Previous Reporting Periods</b> |
|----------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Results of Operations Excluding the impact of Foreign Exchange Translation | Citi believes the presentation of its results of operations excluding the impact of FX translation provides a more meaningful depiction for investors of the underlying fundamentals of its businesses.                                      | Pages 3 to 5, 11, 15, 17, 20, 50, 53 and 58                                                                                                                |
| Results of Operations Excluding the impact of Gains on Sale                | Citi believes the presentation of its results of operations excluding the impact of gains on sale provides a more meaningful depiction for investors of the underlying fundamentals of its businesses.                                       | Pages 3, 4, 13, 15 and 17                                                                                                                                  |
| Tangible Common Equity and Tangible Book Value per Share                   | Citi believes these capital metrics provide useful information, as they are used by investors and industry analysts.                                                                                                                         | Pages 7 and 33                                                                                                                                             |
| Return on Tangible Common Equity                                           | Citi believes these capital metrics provide useful information for investors and industry analysts.                                                                                                                                          | Page 33                                                                                                                                                    |
| Results of Operations Excluding the Impact of gains/losses on Loan Hedges  | Citi believes the presentation of its results of operations excluding the impact of gain/(loss) on loan hedges related to accrual loans provides a more meaningful depiction for investors of the underlying fundamentals of its businesses. | Pages 3, 4, 19, 20                                                                                                                                         |

**ALTERNATIVE PERFORMANCE MEASURES (CITIGROUP INC. 2019 Q2 FORM 8-K)**

The Citigroup Inc. 2019 Q2 Form 8-K contains several alternative performance measures (APMs). For further details on (i) the components of the APMs, (ii) how these APMs are calculated, (iii) an explanation of why such APMs provide useful information for investors and (iv) a reconciliation to the nearest equivalent US GAAP measures, please see references to "*Non-GAAP Financial Measures*" in the Citigroup Inc. 2019 Q2 Form 8-K and the table below:

| <b>APM</b>                                                                                                                                        | <b>Explanation of why use of APM provides useful information</b>                                                                                                                                                                             | <b>Citigroup Inc. 2019 Q2 8-K Page Reference for Basis of Calculation, Components, Reconciliation and Comparatives to Previous Reporting Periods</b> |
|---------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| Results of Operations Excluding the impact of Foreign Exchange Translation                                                                        | Citi believes the presentation of its results of operations excluding the impact of FX translation provides a more meaningful depiction for investors of the underlying fundamentals of its businesses.                                      | Exhibit 99.1, Appendix B and footnote 8 on page 12; and Exhibit 99.2 on pages 6, 11, 13, 19 and 20                                                   |
| Tangible Common Equity and Tangible Book Value per Share                                                                                          | Citi believes these capital metrics provide useful information, as they are used by investors and industry analysts.                                                                                                                         | Exhibit 99.1 on pages 2 and 11, Appendix E and footnote 5 on page 12; and Exhibit 99.2 on pages 1 and 27                                             |
| Return on Tangible Common Equity                                                                                                                  | Citi believes these capital metrics provide useful information for investors and industry analysts.                                                                                                                                          | Exhibit 99.1, Appendix A and footnote 2 on page 12                                                                                                   |
| Results of Operations Excluding the Impact of gains/ (losses) on Loan Hedges                                                                      | Citi believes the presentation of its results of operations excluding the impact of gain/(loss) on loan hedges related to accrual loans provides a more meaningful depiction for investors of the underlying fundamentals of its businesses. | Exhibit 99.1 on page 5 and footnote 6 on page 12; and Exhibit 99.2 on page 16                                                                        |
| Results Excluding the Impact of Certain Gains and Sales, Including the Pre-tax Gain on Citi's Investment in Tradeweb Foreign Exchange Translation | Citi believes the presentation of the Results Excluding the Impact of gains and sales, including Citi's Investment in Tradeweb, provide a more meaningful depiction for investors of the underlying fundamentals of its business             | Exhibit 99.1 on pages 1, 4 and 5 and footnote 7 on page 12                                                                                           |

**SECTION D.7 – ALTERNATIVE PERFORMANCE MEASURES – CGMFL GUARANTOR****ALTERNATIVE PERFORMANCE MEASURES (CGMFL GUARANTOR 2017 ANNUAL REPORT)**

In relation to the CGMFL Underlying Linked Notes Base Prospectus only, the CGMFL Guarantor 2017 Annual Report contains several alternative performance measures (**APMs**). For further details on (i) the components of the APMs, (ii) the basis of calculation of the APMs, (iii) a reconciliation with the financial statements, (iv) an explanation of why such APMs provide useful information for investors and (v) comparatives and reconciliations for corresponding previous reporting periods, please see the table below:

| <b>APM</b> | <b>Components of APM</b> | <b>Basis of calculation (including any assumptions)</b> | <b>Reconciliation with financial statements</b> | <b>Explanation of why use of APM provides useful information</b> | <b>Comparatives and reconciliations for corresponding previous reporting period</b> |
|------------|--------------------------|---------------------------------------------------------|-------------------------------------------------|------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|------------|--------------------------|---------------------------------------------------------|-------------------------------------------------|------------------------------------------------------------------|-------------------------------------------------------------------------------------|

In the CGMFL Guarantor 2017 Annual Report:

|                                                                      |                                                                            |                                                                                 |                                                                          |                            |                                                                                                                                                 |
|----------------------------------------------------------------------|----------------------------------------------------------------------------|---------------------------------------------------------------------------------|--------------------------------------------------------------------------|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Other Income and Expenses (contained in the Strategic Report)</b> | "Net finance income on pension" and "Other Income" in the Income Statement | <b>Sum of</b> "Other Finance Income" and "Other Income" in the Income Statement | Sum of "Other Finance Income" and "Other Income" in the Income Statement | Acts as a subtotal/summary | Other Income and Expenses was presented in the Strategic Report in the CGMFL Guarantor 2016 Annual Report and was calculated in the same manner |
|----------------------------------------------------------------------|----------------------------------------------------------------------------|---------------------------------------------------------------------------------|--------------------------------------------------------------------------|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|

**ALTERNATIVE PERFORMANCE MEASURES (CGMFL GUARANTOR 2018 ANNUAL REPORT)**

In relation to the CGMFL Underlying Linked Notes Base Prospectus only, the CGMFL Guarantor 2018 Annual Report contains several alternative performance measures (APMs). For further details on (i) the components of the APMs, (ii) the basis of calculation of the APMs, (iii) a reconciliation with the financial statements, (iv) an explanation of why such APMs provide useful information for investors and (v) comparatives and reconciliations for corresponding previous reporting periods, please see the table below:

| <b>APM</b> | <b>Components of APM</b> | <b>Basis of calculation (including any assumptions)</b> | <b>Reconciliation with financial statements</b> | <b>Explanation of why use of APM provides useful information</b> | <b>Comparatives and reconciliations for corresponding previous reporting period</b> |
|------------|--------------------------|---------------------------------------------------------|-------------------------------------------------|------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|------------|--------------------------|---------------------------------------------------------|-------------------------------------------------|------------------------------------------------------------------|-------------------------------------------------------------------------------------|

**In the CGML 2018 Annual Report:**

|                                                               |                                                                            |                                                                          |                                                                          |                            |                                                                                                                                      |
|---------------------------------------------------------------|----------------------------------------------------------------------------|--------------------------------------------------------------------------|--------------------------------------------------------------------------|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Other Income and Expenses (contained in the Strategic Report) | "Net finance income on pension" and "Other Income" in the Income Statement | Sum of "Other Finance Income" and "Other Income" in the Income Statement | Sum of "Other Finance Income" and "Other Income" in the Income Statement | Acts as a subtotal/summary | Other Income and Expenses was presented in the Strategic Report in the CGML 2017 Annual Report and was calculated in the same manner |
|---------------------------------------------------------------|----------------------------------------------------------------------------|--------------------------------------------------------------------------|--------------------------------------------------------------------------|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------|



**SECTION E - GENERAL INFORMATION RELATING TO THE PROGRAMME AND THE  
SECURITIES**

**SECTION E.1 – GENERAL DESCRIPTION OF THE PROGRAMME**

Under the Programme, each Issuer may from time to time issue Notes and CGMFL may from time to time issue Certificates (together, the **Securities**) including, for the avoidance of doubt, Securities issued under this Base Prospectus denominated or payable in any currency, subject as set out in this Base Prospectus. The applicable terms of any Securities will be agreed between the Issuer and, where applicable, the relevant Dealer prior to the issue of the Securities and will be set out in the terms and conditions of the Securities which, for the purpose of Securities issued pursuant to this Base Prospectus, shall mean the "*Terms and Conditions of the Securities*" endorsed on, scheduled to, or incorporated by reference into, the Securities, as completed by Part A of the applicable Final Terms or as modified and/or supplemented, as applicable, by Part A of the applicable Pricing Supplement in each case, as attached to, or endorsed on, such Securities.

**SECTION E.2 – GENERAL INFORMATION RELATING TO THE ISSUE OF SECURITIES  
UNDER THIS BASE PROSPECTUS**

1. Application has been made to Euronext Dublin for Securities to be admitted to trading on Euronext Dublin's regulated market and to be listed on the Official List. Euronext Dublin's regulated market is a regulated market for the purposes of MiFID II.

Application may be made for Securities (other than Exempt Securities) issued by Citigroup Inc. and CGMHI to be listed on the Luxembourg Stock Exchange and admitted to trading on the regulated market of the Luxembourg Stock Exchange, but there can be no assurance that any such listing will occur on or prior to the date of issue of any Securities or at all.

Application has been made to Euronext Dublin for Securities to be admitted to the Official List and to trading on Euronext Dublin's global exchange market. Euronext Dublin's global exchange market is not a regulated market for the purposes of MiFID II.

Application has been made to the Luxembourg Stock Exchange for Securities to be admitted to the Official List of the Luxembourg Stock Exchange and to trading on the Euro MTF. The Euro MTF is not a regulated market for the purposes of MiFID II.

Application may be made for Securities to be listed on the NASDAQ Stockholm AB and admitted to trading on the regulated market of the NASDAQ Stockholm AB, but there can be no assurance that any such listing will occur on or prior to the date of issue of any Securities or at all.

Application may be made for Securities to be listed on the London Stock Exchange and admitted to trading on the regulated market of the London Stock Exchange, but there can be no assurance that any such listing will occur on or prior to the date of issue of any Securities or at all.

Application may be made for Securities to be listed on the Italian Stock Exchange and admitted to trading on the MoT, but there can be no assurance that any such listing will occur on or prior to the date of issue of any Securities or at all.

Application may also be made for Securities issued under the Programme to be admitted to trading (i) on the SeDeX and (ii) on EuroTLX but there can be no assurance that any such listing will occur on or prior to the date of issue of any Securities, as the case may be, or at all. SeDeX and EuroTLX are not regulated markets for the purposes of MiFID II.

Application may be made for the Securities to be listed to the official list and admitted to trading on the Open Market (Regulated Unofficial Market) (Freiverkehr) of the Frankfurt Stock Exchange (Börse Frankfurt AG) but there can be no assurance that any such listing will occur on or prior to the date of issue of any Securities, as the case may be, or at all. For the avoidance of doubt, the Open Market (Regulated Unofficial Market) (Freiverkehr) of the Frankfurt Stock Exchange (Börse Frankfurt AG) is not a regulated market for the purpose of MiFID II.

As specified in the applicable Issue Terms, an issue of Securities may or may not be listed or admitted to trading, as the case may be, on Euronext Dublin and/or the Luxembourg Stock Exchange and/or the NASDAQ Stockholm AB and/or the London Stock Exchange and/or the Italian Stock Exchange and/or the Frankfurt Stock Exchange and/or any other stock exchange or market as may be agreed between the Issuer and the relevant Dealer.

2. Securities have been accepted for clearance through Euroclear, Clearstream, Luxembourg and DTC. The address of Euroclear is 1 Boulevard du Roi Albert II, B-1210 Brussels, Belgium, the address of Clearstream, Luxembourg is 42 Avenue JF Kennedy, L-1855, Grand Duchy of Luxembourg and the address of DTC is 55 Water Street, New York, New York 10041, United States.

The Issuer may make an application for any Securities issued by it in registered form to be accepted for trading in book-entry form by DTC. The Common Code or CUSIP, as applicable

and the International Securities Identification Number (ISIN) for each Tranche of Securities will be set out in the applicable Issue Terms.

3. The Issuer may make an application for clearance of Securities through Euroclear Sweden and Euroclear Finland. The address of Euroclear Sweden is Euroclear Sweden AB, Box 191, 101 23 Stockholm, Sweden, the address of Euroclear Finland is Euroclear Finland Ltd., Visiting Address, Urho Kekkosen katu 5C, PO Box 1110 001001 Helsinki, Finland.
4. None of the Issuers, the CGMHI Guarantor and the CGMFL Guarantor will provide any post issuance information, except if required by any applicable laws and regulations.
5. The Legal Entity Identifier of each of the Issuers is as follows:

Citigroup Inc.: 6SHGI4ZSSLCXXQSBB395

Citigroup Global Markets Holdings Inc.: 82VOJDD5PTRDMVVMGV31

Citigroup Global Markets Funding Luxembourg S.C.A.: 549300EVRWDWVFJUNNP53

**SECTION E.3 – ISSUE OF SECURITIES**

Securities will be issued on a continuous basis in series (each a **Series**). The Securities of each Series are intended to be interchangeable with all other Securities of that Series.

Each Series of Securities may be issued in tranches (each a **Tranche**) having different issue dates but the terms otherwise identical to other Tranches constituting such series (or identical other than in respect of the first payment of interest).

The specific terms of each Tranche will be set forth in the applicable Issue Terms.

## SECTION E.4 – FORM OF THE SECURITIES

Subject as provided below in relation to Swedish Securities and Finnish Securities, the Securities of each Series will be in registered form. Registered Securities may be offered and sold either outside the United States to non-U.S. persons in reliance on Regulation S under the Securities Act (**Regulation S**) or, in the case of Registered Securities representing Notes issued by Citigroup Inc. or CGMHI, within the United States to QIBs (as defined below) in reliance on Rule 144A under the Securities Act (**Rule 144A**).

### Securities that are not Swedish Securities or Finnish Securities and are Registered Securities

The Registered Securities of each Tranche offered and sold in reliance on Regulation S, which will be sold in offshore transactions to persons that are not U.S. persons (as defined in Regulation S) outside the United States, will be represented by a Regulation S Global Registered Security Certificate (a **Regulation S Global Registered Security Certificate**). Beneficial interests in a Regulation S Global Registered Security Certificate may not be offered, sold or transferred at any time in the United States or to, or for the account or benefit of, a U.S. person and may not be held otherwise than through Euroclear or Clearstream, Luxembourg and such Regulation S Global Registered Security Certificate will bear a legend regarding such restrictions on transfer.

Each Security Certificate will be numbered serially with an identifying number which will be recorded in the Register.

The Registered Securities representing Notes of each Tranche offered and sold in reliance on Rule 144A, which may only be issued by Citigroup Inc. or CGMHI, may only be offered and sold in private transactions to "qualified institutional buyers" within the meaning of Rule 144A (**QIBs**). The Registered Securities representing Notes of each Tranche sold to QIBs will be represented by a Rule 144A Global Registered Security Certificate (a **Rule 144A Global Registered Security Certificate** and, together with a Regulation S Global Registered Security Certificate, the **Global Registered Security Certificates**), and beneficial interests in such Global Registered Security Certificates may not be offered, sold or otherwise transferred at any time except to a QIB purchasing (or holding) the Notes for its account or for the account of one or more QIBs in reliance on Rule 144A.

Global Registered Security Certificates will either (i) be deposited with a custodian for, and registered in the name of a nominee of, the Depository Trust Company (**DTC**) for the accounts of Euroclear and Clearstream, Luxembourg or (ii) be deposited with a common depositary or if the Global Registered Security Certificate is to be held under the new safekeeping structure (the **NSS**) a common safekeeper (the **Common Safekeeper**), as the case may be, for Euroclear and Clearstream, Luxembourg, and registered in the name of a common nominee of a common depositary for Euroclear and Clearstream, Luxembourg or in the name of a nominee of the Common Safekeeper, as specified in the applicable Issue Terms. Persons holding beneficial interests in Global Registered Security Certificates will be entitled or required, as the case may be, to receive physical delivery of definitive Securities in fully registered form.

Where the Global Registered Security Certificate issued in respect of any Tranche is intended to be held under the NSS, the applicable Issue Terms will indicate whether or not such Global Registered Security Certificate is intended to be held in a manner which would allow Eurosystem eligibility. Any indication that the Global Registered Security Certificate are to be so held does not necessarily mean that the Securities of the relevant Tranche will be recognised as eligible collateral for Eurosystem monetary policy and intra-day credit operations by the Eurosystem either upon issue or at any time during their life as such recognition depends upon satisfaction of the Eurosystem eligibility criteria. The common safekeeper for a Global Registered Security Certificate held under the NSS will either by Euroclear or Clearstream, Luxembourg or another entity approved by Euroclear and Clearstream, Luxembourg.

The Rule 144A Global Registered Security Certificate will be subject to certain restrictions on transfer described in such Rule 144A Global Registered Security Certificate and will bear a legend regarding such restrictions.

No Securities represented by a Combined Global Registered Security Certificate will be issued under this Base Prospectus.

### Swedish Securities

Notwithstanding the foregoing Swedish Securities will be issued in dematerialised and uncertificated book-entry form in accordance with the Swedish Act on Central Securities Depositories and Financial Instruments Accounts (Sw; *lag (1998:1479) om värdepapperscentraler och kontoföring av finansiella instrument*) (the **SFIA Act**), other applicable Swedish legislation and the rules and regulations applicable to, and/or issued by, Euroclear Sweden. Swedish Securities will not be issued in definitive or global form.

Swedish Securities will be registered in a register kept by Euroclear Sweden on behalf of the Issuer (the **Swedish Securities Register**) and payments of principal, interest, termination or any other amounts on Swedish Securities will be made by Euroclear Sweden on behalf of the Issuer to the persons registered as holders of such Swedish Securities in the Swedish Securities Register on the fifth Stockholm Banking Day prior to the due date of the relevant payment.

### Finnish Securities

Notwithstanding the foregoing Finnish Securities will be issued in uncertificated and dematerialised book-entry-form in accordance with the Finnish Act on the Book-Entry System and Clearing Operations, (Fin. *laki arvo-osuusjärjestelmästä ja selvitystoiminnasta (348/2017, as amended)*) and with the Finnish Act on Book-Entry Accounts, (Fin. *laki arvo-osuustileistä (827/1991, as amended)*) other applicable Finnish legislation and the rules, regulations and decisions applicable to, and/or issued by, Euroclear Finland. Finnish Securities will not be issued in definitive form.

### Relationship of Accountholders with Clearing Systems

For so long as any of the Securities is represented by a Global Registered Security Certificate held on behalf of Euroclear and/or Clearstream, Luxembourg, each person (other than Euroclear or Clearstream, Luxembourg) who is for the time being shown in the records of Euroclear or of Clearstream, Luxembourg as the holder of a particular principal amount or number of such Securities (in which regard any certificate or other document issued by Euroclear or Clearstream, Luxembourg as to the principal amount or number of such Securities standing to the account of any person shall be conclusive and binding for all purposes save in the case of manifest error) shall be treated by the Issuer, the CGMHI Guarantor (where the Issuer is CGMHI), the CGMFL Guarantor (where the Issuer is CGMFL) and the Agents as the holder of such principal amount or number of such Securities for all purposes other than with respect to the payment of principal, interest, termination or any other amounts in respect of the Securities, for which purpose the registered holder of the relevant Global Registered Security Certificate shall be treated by the Issuer, the CGMHI Guarantor (where the Issuer is CGMHI), the CGMFL Guarantor (where the Issuer is CGMFL) and each Agent as the holder of such principal amount or number of such Securities in accordance with and subject to the terms of the relevant Global Registered Security Certificate, and the expressions **Securityholder** and **holder of Securities** and related expressions shall be construed accordingly.

So long as DTC or its nominee is the registered owner or holder of a Global Registered Security Certificate, DTC or such nominee, as the case may be, will be considered the sole owner or holder of the Securities represented by such Global Registered Security Certificate for all purposes under the Fiscal Agency Agreement and such Securities except to the extent that, in accordance with DTC's published rules and procedures, any ownership rights may be exercised by its participants or beneficial owners through participants.

Securities which are represented by a Global Registered Security Certificate will be transferable only in accordance with the rules and procedures for the time being of Euroclear and/or Clearstream, Luxembourg and/or DTC, as the case may be, subject to the restrictions on transfer described in this Base Prospectus. Each of the persons shown in the records of Euroclear or Clearstream, Luxembourg or DTC as the beneficial holder of a particular principal amount or number of Securities represented by such Global Registered Security Certificate must look solely to Euroclear or Clearstream, Luxembourg or DTC, as the case may be, for his share of each payment made by the Issuer or, where the Issuer is CGMHI, the CGMHI Guarantor or, where the Issuer is CGMFL, the CGMFL Guarantor to the holder of such Global Registered Security Certificate and the obligations of the Issuer in respect of the relevant Securities will be discharged by payment to the holder of such Global Registered Security Certificate in respect of each amount so paid.

## Exchanges

### *Exchange of Global Registered Security Certificates*

A Global Registered Security Certificate may be exchanged in whole but not in part (free of charge) for definitive Registered Security Certificates only upon the occurrence of an Exchange Event.

An **Exchange Event** means:

- (a) an Event of Default (as defined in General Condition 11 (*Events of Default*)) has occurred and is continuing; or
- (b) if the Global Registered Security Certificate is registered in the name of a nominee for a common depository for Euroclear and Clearstream, Luxembourg or in the name of a nominee of the Common Safekeeper, as the case may be, the Issuer has been notified that Euroclear and/or Clearstream, Luxembourg, as the case may be, has/have been closed for business for a continuous period of 14 days (other than by reason of holiday, statutory or otherwise) or has/have announced an intention permanently to cease business or has/have in fact done so and no successor clearing system is available; or
- (c) if the Global Registered Security Certificate is registered in the name of a nominee for DTC, either DTC has notified the Issuer that it is unwilling or unable to continue to act as depository for the Securities and no alternative clearing system is available or DTC has ceased to constitute a clearing agency registered under the Exchange Act and no successor clearing system is available; or
- (d) the Issuer has or will become subject to adverse tax consequences which would not be suffered were the Securities represented by the Registered Security Certificate in definitive form.

The Issuer will promptly give notice to Securityholders upon the occurrence of an Exchange Event. In the event of the occurrence of an Exchange Event as described in (a) to (c) above, Euroclear and/or Clearstream, Luxembourg, and/or DTC, as the case may be, acting on the instructions of any holder of an interest in such Global Registered Security Certificate may give notice to the Registrar requesting exchange and, in the event of the occurrence of an Exchange Event as described in (a) to (d) above, the Issuer may also give notice to the Registrar requesting exchange. Any exchange shall occur no later than 10 days after the date of receipt of the relevant notice by the Registrar.

Any exchanges of a Global Registered Security Certificate will be made upon presentation of the Global Registered Security Certificate at the specified office of the Registrar by the holder of it on any day (other than a Saturday or Sunday) on which banks are open for general business in the city of the specified office of the Registrar.

## Deed of Covenant

Where any Security is represented by a Global Registered Security Certificate and (a) the Global Registered Security Certificate (or any part of such Global Registered Security Certificate) has become due and repayable in accordance with the Conditions of such Securities or the Maturity Date has occurred and, in either case, payment in full of the amount due has not been made to the holder of an interest in such Global Registered Security Certificate through the relevant Clearing System(s) on such date, or (b) following an Exchange Event, the Global Registered Security Certificate is not duly exchanged for Registered Security Certificates in definitive form by the date provided in the Global Registered Security Certificate, then from 8.00 p.m. (London time) on such date each holder of an interest in such Global Registered Security Certificate through the relevant Clearing System(s) will become entitled to proceed directly against the Issuer on, and subject to, the terms of the relevant Deed of Covenant, the relevant registered holder will have no further rights under the Global Registered Security Certificate (but without prejudice to the rights any person may have under the relevant Deed of Covenant).



**Clearing Systems**

Any reference in this Base Prospectus to Euroclear and/or Clearstream, Luxembourg, DTC, Euroclear Sweden and/or Euroclear Finland shall, whenever the context so permits, be deemed to include a reference to any additional or alternative clearance system specified in the applicable Issue Terms.

## SECTION E.5 – BOOK ENTRY CLEARANCE SYSTEMS

*The information set out below is subject to any change in or reinterpretation of the rules, regulations and procedures of DTC, Euroclear, Clearstream, Luxembourg, Euroclear Sweden or Euroclear Finland (together, the **Clearing Systems**) currently in effect.*

*The information in this section concerning the Clearing Systems has been obtained from sources that the Issuers believe to be reliable, but none of Citigroup Inc., CGMHI, the CGMHI Guarantor, CGMFL, the CGMFL Guarantor and any Dealer takes any responsibility for the accuracy of such information, except that the Issuers and the CGMHI Guarantor (where the Issuer is CGMHI) or the CGMFL Guarantor (where the Issuer is CGMFL) accept responsibility for accurately reproducing such information and, as far as the Issuers and the CGMHI Guarantor (where the Issuer is CGMHI) or the CGMFL Guarantor (where the Issuer is CGMFL) are aware and are able to ascertain from information published by the relevant Clearing Systems, no facts have been omitted which would render the reproduced information inaccurate or misleading. This paragraph should be read in conjunction with the first two paragraphs set out under the heading "Responsibility Statement" on page ix.*

*Investors wishing to use the facilities of any of the Clearing Systems are advised to confirm the continued applicability of the rules, regulations and procedures of the relevant Clearing System. None of Citigroup Inc., CGMHI, the CGMHI Guarantor, CGMFL and the CGMFL Guarantor, and any other party to the Fiscal Agency Agreement, the relevant Swedish Securities Issuing and Paying Agency Agreement or the Finnish Securities Issuing and Paying Agency Agreement, as the case may be, will have any responsibility or liability for any aspect of the records relating to, or payments made on account of, beneficial ownership interests in the Securities held through the facilities of any Clearing System or for maintaining, supervising or reviewing any records relating to such beneficial ownership interests.*

**Book-entry Systems***DTC*

DTC has advised the Issuers that it is a limited purpose trust company organised under the New York Banking Law, a **banking organisation** within the meaning of the New York Banking Law, a member of the Federal Reserve System, a **clearing corporation** within the meaning of the New York Uniform Commercial Code and a **clearing agency** registered pursuant to Section 17A of the Securities Exchange Act of 1934. DTC holds securities that its participants (**Direct Participants**) deposit with DTC. DTC also facilitates the settlement among Direct Participants of sales and other securities transactions, such as transfers and pledges, in deposited securities through electronic computerised book-entry changes in Direct Participants' accounts, thereby eliminating the need for physical movement of securities certificates. Direct Participants include both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, clearing corporations and certain other organisations. DTC is a wholly-owned subsidiary of The Depository Trust & Clearing Corporation (**DTCC**). DTCC is the holding company for DTC, National Securities Clearing Corporation and Fixed Income Clearing Corporation, all of which are registered clearing agencies. DTCC is owned by the users of its regulation subsidiaries. Access to the DTC System is also available to others such as securities brokers and dealers, banks and trust companies that clear through or maintain a custodial relationship with a Direct Participant, either directly or indirectly (**Indirect Participants** and, together with Direct Participants, **Participants**). More information about DTCC can be found at [www.dtcc.com](http://www.dtcc.com) and [www.dtc.org](http://www.dtc.org).

Under the rules, regulations and procedures creating and affecting DTC and its operations (the **DTC Rules**), DTC makes book-entry transfers of Registered Securities among Direct Participants on whose behalf it acts with respect to Securities accepted into DTC's book-entry settlement system (**DTC Securities**) as described below and receives and transmits distributions of principal, interest, termination or any other amounts due on DTC Securities. The DTC Rules are on file with the Securities and Exchange Commission. Direct Participants and Indirect Participants with which beneficial owners of DTC Securities (**Owners**) have accounts with respect to the DTC Securities similarly are required to make book-entry transfers and receive and transmit such payments on behalf of their respective Owners. Accordingly, although Owners who hold DTC Securities through Direct Participants or Indirect Participants will not possess Registered Securities, the DTC Rules, by virtue of

the requirements described above, provide a mechanism by which Direct Participants will receive payments and will be able to transfer their interest in respect of the DTC Securities.

Purchases of DTC Securities under the DTC system must be made by or through Direct Participants, which will receive a credit for the DTC Securities on DTC's records. The ownership interest of each actual purchaser of each DTC Security (**Beneficial Owner**) is in turn to be recorded on the Direct Participant's and Indirect Participant's records. Beneficial Owners will not receive written confirmation from DTC of their purchase, but Beneficial Owners are expected to receive written confirmations providing details of the transaction, as well as periodic statements of their holdings, from the Direct Participant or Indirect Participant through which the Beneficial Owner entered into the transaction. Transfers of ownership interests in the DTC Securities are to be accomplished by entries made on the books of Participants acting on behalf of Beneficial Owners. Beneficial Owners will not receive certificates representing their ownership interests in DTC Securities, except in the event that use of the book-entry system for the DTC Securities is discontinued.

To facilitate subsequent transfers, all DTC Securities deposited by Participants with DTC are registered in the name of DTC's partnership nominee, Cede & Co, or such other name as may be requested by an authorised representative of DTC. The deposit of DTC Securities with DTC and their registration in the name of Cede & Co. or such other DTC nominee effect no change in beneficial ownership. DTC has no knowledge of the actual Beneficial Owners of the DTC Securities; DTC's records reflect only the identity of the Direct Participants to whose accounts such DTC Securities are credited, which may or may not be the Beneficial Owners. The Participants will remain responsible for keeping account of their holdings on behalf of their customers.

Conveyance of notices and other communications by DTC to Direct Participants, by Direct Participants to Indirect Participants, and by Direct Participants and Indirect Participants to Beneficial Owners will be governed by arrangements among them, subject to any statutory or regulatory requirements as may be in effect from time to time.

Redemption notices shall be sent to DTC. If less than all of the DTC Securities within an issue are being redeemed, DTC's practice is to determine by lot the amount of the interest of each Direct Participant in such issue to be redeemed.

Neither DTC nor Cede & Co. (nor any other DTC nominee) will consent or vote with respect to DTC Securities unless authorised by a Direct Participant in accordance with DTC's MMI Procedures. Under its usual procedures, DTC mails an Omnibus Proxy to the Issuer as soon as possible after the record date. The Omnibus Proxy assigns Cede & Co.'s consenting or voting rights to those Direct Participants to whose accounts the DTC Securities are credited on the record date (identified in a listing attached to the Omnibus Proxy).

Principal, interest, termination or any other amounts due on the DTC Securities will be made to Cede & Co., or such other nominee as may be requested by an authorised representative of DTC. DTC's practice is to credit Direct Participants' accounts upon DTC's receipt of funds and corresponding detail information from the Issuer or the relevant agent (or such other nominee as may be requested by an authorised representative of DTC), on the relevant payment date in accordance with their respective holdings shown in DTC's records. Payments by Participants to Beneficial Owners will be governed by standing instructions and customary practices, as is the case with securities held for the accounts of customers, and will be the responsibility of such Participant and not of DTC or the Issuer, subject to any statutory or regulatory requirements as may be in effect from time to time. Payment of principal, interest, termination or any other amounts to DTC is the responsibility of the Issuer, disbursement of such payments to Direct Participants is the responsibility of DTC, and disbursement of such payments to the Beneficial Owners is the responsibility of Direct Participants and Indirect Participants.

Under certain circumstances, DTC will exchange the DTC Securities for definitive Registered Securities, which it will distribute to its Participants in accordance with their proportionate entitlements and which will be legended as set forth under "*Subscription and Sale and Transfer and Selling Restrictions*".

A Beneficial Owner shall give notice to elect to have its DTC Securities purchased or tendered, through its Participant, to the relevant agent, and shall effect delivery of such DTC Securities by causing the Direct Participant to transfer the Participant's interest in the DTC Securities, on DTC's records, to the

relevant agent. The requirement for physical delivery of DTC Securities in connection with an optional tender or a mandatory purchase will be deemed satisfied when the ownership rights in the DTC Securities are transferred by Direct Participants on DTC's records and followed by a book-entry credit of tendered DTC Securities to the relevant agent's DTC account.

DTC may discontinue providing its services as depository with respect to the DTC Securities at any time by giving reasonable notice to the Issuer or the relevant agent. Under such circumstances, in the event that a successor depository is not obtained, DTC Security certificates are required to be printed and delivered.

The Issuer may decide to discontinue use of the system of book-entry-only transfers through DTC (or a successor securities depository). In that event, DTC Security certificates will be printed and delivered to DTC.

Since DTC may only act on behalf of Direct Participants, who in turn act on behalf of Indirect Participants, any Owner desiring to pledge DTC Securities to persons or entities that do not participate in DTC, or otherwise take actions with respect to such DTC Securities, will be required to withdraw its Registered Securities from DTC as described below.

#### *Euroclear and Clearstream, Luxembourg*

Euroclear and Clearstream, Luxembourg each holds securities for its customers and facilitates the clearance and settlement of securities transactions by electronic book-entry transfer between their respective accountholders. Euroclear and Clearstream, Luxembourg provide various services including safekeeping, administration, clearance and settlement of internationally traded securities and securities lending and borrowing. Euroclear and Clearstream, Luxembourg also deal with domestic securities markets in several countries through established depository and custodial relationships. Euroclear and Clearstream, Luxembourg have established an electronic bridge between their two systems across which their respective participants may settle trades with each other.

Euroclear and Clearstream, Luxembourg customers are world-wide financial institutions, including underwriters, securities brokers and dealers, banks, trust companies and clearing corporations. Indirect access to Euroclear and Clearstream, Luxembourg is available to other institutions that clear through or maintain a custodial relationship with an accountholder of either system.

#### *Euroclear Sweden*

Euroclear Sweden is a subsidiary within the Euroclear group of companies. It is authorised and regulated by the Swedish Financial Supervisory Authority (Sw. Finansinspektionen) as a central securities deposit within the meaning of the SFIA Act and as a clearing organisation within the meaning of the Swedish Securities Market Act (2007:528 (as amended)). Swedish Securities will be issued in registered, uncertificated and dematerialised book-entry form with Euroclear Sweden. No physical notes, certificates or other physical instruments (whether in global, temporary or definitive form) will be issued in respect of the Swedish Securities. All transactions relating to the Swedish Securities (such as issuance, sale and transfer, pledge arrangements and other dispositions and redemptions) are executed as computerised book-entry registrations. Consequently, in order to effect such entries holders must establish a book-entry account through a credit institution or a securities firm acting as an account operator at Euroclear Sweden. More information regarding Euroclear Sweden and its rules and operating procedures can be found at its internet web site at <http://www.euroclear.com/sweden/sv.html>.

#### *Euroclear Finland*

Euroclear Finland, a subsidiary within the Euroclear group of companies, is authorised and regulated as a central securities deposit within the meaning of the Finnish Act on the Book-Entry System and Clearing Operations (Fin. laki arvo-osuusjärjestelmästä ja selvitystoiminnasta (348/2017, as amended)). Euroclear Finland holds securities for its customers and facilitates the clearance and settlement of securities transactions by electronic book-entry transfer between its account holders. Euroclear Finland offers clearing and settlement of securities denominated in EUR through its systems. The systems support different types of securities, equities and interest-bearing cash

instruments as well as the respective derivatives. Euroclear Finland does not act as a qualified intermediary.

### **Book-entry Ownership of and Payments in respect of DTC Securities**

The Issuer may apply to DTC in order to have any Tranche of Securities represented by a Global Registered Security Certificate accepted in its book-entry settlement system. Upon the issue of any such Global Registered Security Certificate, DTC or its custodian will credit, on its internal book-entry system, the respective principal amounts or number of the individual beneficial interests represented by such Global Registered Security Certificate to the accounts of persons who have accounts with DTC. Such accounts initially will be designated by or on behalf of the relevant Dealer. Ownership of beneficial interests in such a Global Registered Security Certificate will be limited to Direct Participants or Indirect Participants, including, in the case of any Regulation S Global Registered Security Certificate, the respective depositories of Euroclear and Clearstream, Luxembourg. Ownership of beneficial interests in a Global Registered Security Certificate accepted by DTC will be shown on, and the transfer of such ownership will be effected only through, records maintained by DTC or its nominee (with respect to the interests of Direct Participants) and the records of Direct Participants (with respect to interests of Indirect Participants).

Payments in U.S. dollars of principal, interest, termination or any other amounts in respect of a Global Registered Security Certificate accepted by DTC will be made to the order of DTC or its nominee as the registered holder of such Security. In the case of any payment in a currency other than U.S. dollars, payment will be made to the Exchange Agent on behalf of DTC or its nominee and the Exchange Agent will (in accordance with instructions received by it) remit all or a portion of such payment for credit directly to the beneficial holders of interests in the Global Registered Security Certificate in the currency in which such payment was made and/or cause all or a portion of such payment to be converted into U.S. dollars and credited to the applicable Participants' account.

The Issuer expects DTC to credit accounts of Direct Participants on the applicable payment date in accordance with their respective holdings as shown in the records of DTC unless DTC has reason to believe that it will not receive payment on such payment date. The Issuer also expects that payments by Participants to beneficial owners of Securities will be governed by standing instructions and customary practices, as is the case with securities held for the accounts of customers, and will be the responsibility of such Participant and not the responsibility of DTC, the Issuer, the CGMHI Guarantor (where the Issuer is CGMHI), the CGMFL Guarantor (where the Issuer is CGMFL) or any Agent. Payment of principal, premium, interest, termination or any other amounts, if any, on Securities to DTC is the responsibility of the Issuer.

### **Transfers of Securities Represented by Global Registered Security Certificates**

Transfers of any interests in Securities represented by a Global Registered Security Certificate within Euroclear and Clearstream, Luxembourg and DTC will be effected in accordance with the customary rules and operating procedures of the relevant clearing system and will be subject to the transfer restrictions described in this Base Prospectus. The laws in some States within the United States require that certain persons take physical delivery of securities in definitive form. Consequently, the ability to transfer Securities represented by a Global Registered Security Certificate to such persons may depend upon the ability to exchange such Securities for Securities in definitive form. Similarly, because DTC can only act on behalf of Direct Participants in the DTC system who in turn act on behalf of Indirect Participants, the ability of a person having an interest in Securities represented by a Global Registered Security Certificate accepted by DTC to pledge such Securities to persons or entities that do not participate in the DTC system or otherwise to take action in respect of such Securities may depend upon the ability to exchange such Securities for Securities in definitive form. The ability of any holder of Securities represented by a Global Registered Security Certificate accepted by DTC to resell, pledge or otherwise transfer such Securities may be impaired if the proposed transferee of such Securities is not eligible to hold such Securities through a Direct Participant or Indirect Participant in the DTC system.

Subject to compliance with the transfer restrictions applicable to the Registered Securities described under "*Subscription and Sale and Transfer and Selling Restrictions*", cross-market transfers between DTC, on the one hand, and directly or indirectly through Euroclear or Clearstream, Luxembourg accountholders, on the other, will be effected by the relevant clearing system in accordance with its

rules and through action taken by the Registrar, the Fiscal Agent and any custodian with whom the relevant Global Registered Security Certificates have been deposited.

On or after the Issue Date of the first Tranche of any Series, transfers of Securities of such Series between accountholders in Euroclear and Clearstream, Luxembourg and transfers of Securities of such Series between participants in DTC will generally have a settlement date three business days after the trade date (T+3). The customary arrangements for delivery versus payment will apply to such transfers.

Euroclear and Clearstream, Luxembourg and DTC have each published rules and operating procedures designed to facilitate transfers of beneficial interests in Global Registered Security Certificates among participants and accountholders of Euroclear and Clearstream, Luxembourg and DTC. However, they are under no obligation to perform or continue to perform such procedures, and such procedures may be discontinued or changed at any time. None of Citigroup Inc., CGMHI, the CGMHI Guarantor, CGMFL, the CGMFL Guarantor, the Agents and any Dealer will be responsible for any performance by Euroclear or Clearstream, Luxembourg or DTC or their Direct or Indirect Participants or accountholders of their obligations under the rules and procedures governing their operations nor will any of them have any liability for any aspect of the records relating to or payments made on account of beneficial interests in the Securities represented by Global Registered Security Certificates or for maintaining, supervising or reviewing any records relating to such beneficial interests.

### **Euroclear UK and Ireland (CREST)**

If so specified in the applicable Issue Terms, indirect interest in Securities will be accepted for settlement through Euroclear UK & Ireland Limited (formerly known as CRESTCo Limited) (**CREST**). Following their delivery into a clearing system, interests in the relevant Securities may be delivered, held and settled in CREST by means of the creation of CREST Depository Interests (**CDIs**) representing the interests in the relevant Securities. The CDIs will be issued by the CREST Depository to investors (**CDI Holders**) and will be governed by English law.

The CDIs will represent indirect interests in the interest of CREST International Nominees Limited or any other body appointed to act as nominee on behalf of the CREST Depository (the **CREST Nominee**) in the relevant Securities. Pursuant to the documents setting out the legal relationship of CREST with its users and Participants (the **CREST Manual**), Securities held in global form by a common depository may be settled through CREST, and the CREST Depository will issue CDIs. The CDIs will be independent securities, constituted under English law which may be held and transferred through CREST.

Interests in the relevant Securities will be credited to the CREST Nominee's account with Euroclear and the CREST Nominee will hold such interests as nominee for the CREST Depository which will issue CDIs to the relevant CREST participants.

Each CDI will be treated by the CREST Depository as if it were a relevant Security, for the purposes of determining all rights and obligations and all amounts payable in respect of such CDI. The CREST Depository will pass on to CDI Holders any interest or other amounts received by it as holder of the relevant Securities on trust for such CDI Holder. CDI Holders will also be able to receive from the CREST Depository notices of meetings of holders of the relevant Securities and other relevant notices issued by the Issuer, the CGMHI Guarantor (where the Issuer is CGMHI) or the CGMFL Guarantor (where the Issuer is CGMFL).

Transfers of interests in Securities by a CREST participant to a participant of Euroclear or Clearstream, Luxembourg will be effected by cancellation of the CDIs and transfer of an interest in such Securities to the account of the relevant participant with Euroclear or Clearstream, Luxembourg.

The CDIs will have the same ISIN as the ISIN of the relevant Securities and will not require a separate listing.

Prospective subscribers for Securities represented by CDIs are referred to Chapter 8 of the CREST International Manual which contains the form of the CREST Global Deed Poll (the **CREST Deed Poll**) to be entered into by the CREST Depository. The rights of the CDI Holders will be governed by the arrangements between CREST, Euroclear, Clearstream, Luxembourg and the Issuer, the CGMHI Guarantor (where the Issuer is CGMHI) and the CGMFL Guarantor (where the Issuer is CGMFL).

including the CREST Deed Poll (in the form contained in Chapter 8 of the CREST International Manual (as defined below)) executed by the CREST Depository. These rights may be different from those of holders of Securities which are not represented by CDIs.

CDIs will be delivered, held and settled in CREST, by means of the CREST International Settlement Links Service (the **CREST International Settlement Links Service**). The settlement of the CDIs by means of the CREST International Settlement Links Service has the following consequences for CDI Holders:

- (a) CDI Holders will not be the legal owners of the relevant Securities. The CDIs are separate legal instruments from such Securities and represent an indirect interest in such Securities.
- (b) The relevant Securities themselves (as distinct from the CDIs representing indirect interests in such Securities) will be held in account with a custodian. The custodian will hold the relevant Securities through a clearing system. Rights in the relevant Securities will be held through custodial and depository links through the appropriate clearing systems. The legal title to the relevant Securities or to interests in such Securities will depend on the rules of the clearing system in or through which the relevant Securities are held.
- (c) Rights under the relevant Securities cannot be enforced by CDI Holders except indirectly through the intermediary depositories and custodians described above. The enforcement of rights under the relevant Securities will therefore be subject to the local law of the relevant intermediary. The rights of CDI Holders to the relevant Securities are represented by the entitlements against the CREST Depository which (through the CREST Nominee) holds interests in the relevant Securities. This could result in an elimination or reduction in the payments that otherwise would have been made in respect of the relevant Securities in the event of any insolvency or liquidation of the relevant intermediary, in particular where the relevant Securities held in clearing systems are not held in special purpose accounts and are fungible with other securities held in the same accounts on behalf of other customers of the relevant intermediaries.
- (d) The CDIs issued to CDI Holders will be constituted and issued pursuant to the CREST Deed Poll. CDI Holders will be bound by all provisions of the CREST Deed Poll and by all provisions of, or prescribed pursuant to, the CREST International Manual dated 3 January 2018 as amended, modified, varied or supplemented from time to time (the **CREST International Manual**) and the CREST Rules dated 1 October 2018, as amended, modified, varied or supplemented from time to time (the **CREST Rules**) (which, in each case, form part of the CREST Manual) applicable to the CREST International Settlement Links Service and CDI Holders must comply in full with all obligations imposed on them by such provisions.
- (e) Potential investors should note that the provisions of the CREST Deed Poll, the CREST International Manual and the CREST Rules contain indemnities, warranties, representations and undertakings to be given by CDI Holders and limitations on the liability of the Issuer, the CGMHI Guarantor (where the Issuer is CGMHI) or the CGMFL Guarantor (where the Issuer is CGMFL) and the CREST Depository.
- (f) CDI Holders may incur liabilities resulting from a breach of any such indemnities, warranties, representations and undertakings in excess of the money invested by them. The attention of potential investors is drawn to the terms of the CREST Deed Poll, the CREST International Manual and the CREST Rules, copies of which are available from CREST at 33 Cannon Street, London EC4M 5SB or by calling +44 (0) 207 849 0000 or from the CREST website at [www.euroclear.com/site/public/EUI](http://www.euroclear.com/site/public/EUI).
- (g) Potential investors should note CDI Holders may be required to pay fees, charges, costs and expenses to the CREST Depository in connection with the use of the CREST International Settlement Links Service. These will include the fees and expenses charged by the CREST Depository in respect of the provision of services by it under the CREST Deed Poll and any taxes, duties, charges, costs or expenses which may be or become payable in connection with the holding of the CDIs through the CREST International Settlement Links Service.

- (h) Potential investors should note that none of the Issuers, the CGMHI Guarantor (where the Issuer is CGMHI), the CGMFL Guarantor (where the Issuer is CGMFL), any Dealer, any distributor, any Paying Agent, the Registrar and any Transfer Agent will have any responsibility for the performance by any intermediaries or their respective direct or indirect participants or accountholders of their respective obligations under the rules and procedures governing their operations.



**SECTION E.6 – ERISA MATTERS**

The U.S. Employee Retirement Income Security Act of 1974, as amended (**ERISA**), prescribes rules pertaining to the management of "plan assets" of pension and other employee benefit plans subject to ERISA (**ERISA Plans**) and the appointment of parties who may manage such assets. Section 406 of ERISA and Section 4975 of the Code prohibit ERISA Plans, as well as those plans and other arrangements that are not subject to ERISA but that are subject to Section 4975 of the Code, such as individual retirement accounts and Keogh plans (together with ERISA Plans, **Plans**), and certain entities in which Plans invest, from engaging in certain transactions involving "plan assets" with persons who are "parties in interest" under ERISA or "disqualified persons" under Section 4975 of the Code with respect to such Plans.

The rules and regulations applicable under ERISA and Section 4975 of the Code contain certain "look-through" provisions. Under these provisions, if a Plan invests in an equity interest of an entity, the assets of the Plan will be deemed to include not only the equity interest but also an undivided interest in each of the underlying assets of the entity, unless an exception to the look-through rule were to apply. An "equity interest" is defined under the rule as any interest in an entity other than an instrument treated as indebtedness under applicable local law that has no substantial equity features. No assurance can be given that the Securities will not be treated as equity interests for these purposes. The look-through rule would not apply if the Securities or the Issuer qualified for an exception available under applicable rules. If a Plan were to acquire an interest in the Securities, and no exception to the look-through rule were to apply, the Issuer could be regarded as a plan asset entity and its assets and transactions could be attributed to the Plan investor. In this event, the Plan investor could be viewed as having improperly delegated to the Issuer responsibility for the management of the Plan's assets, and the transactions and holdings of the Issuer might result in violations of the prohibited transaction rules of ERISA and Section 4975 of the Code, as well as violations of other rules applicable under ERISA.

In addition, certain governmental plans, church plans and non-U.S. plans (Non-ERISA Arrangements) are not subject to such provisions of ERISA or the Code, but may be subject to similar rules under other applicable laws or regulations.

Based on the foregoing, the Securities may not be acquired or held by a Plan or Non-ERISA Arrangement or any party acting on behalf of or using the assets of a Plan or Non-ERISA Arrangement. Any purchaser or subsequent transferee of the Securities or any interest therein will be deemed to have represented by its purchase thereof that it is not a Plan or Non-ERISA Arrangement and is not acting on behalf of or using the assets of a Plan or Non-ERISA Arrangement.

## SECTION E.7 – SUBSCRIPTION AND SALE AND TRANSFER AND SELLING RESTRICTIONS

Subject to the terms and conditions contained in an amended and restated Dealership Agreement dated on or about 25 January 2019, as supplemented by a First Supplemental Dealership Agreement dated 19 July 2019 (as further amended, supplemented and/or restated, the **Dealership Agreement**) between Citigroup Inc., CGMHI, the CGMHI Guarantor, CGMFL, the CGMFL Guarantor, the Arranger and the Dealers (as defined in the Dealership Agreement), the Securities will be offered on a continuous basis by the Issuer to the Dealers. However, each Issuer reserves the right to sell Securities directly on its own behalf to other entities and to offer Securities in specified jurisdictions directly to the public through distributors, in accordance with all applicable rules and regulations. Securities may be resold at prevailing market prices, or at prices related thereto, at the time of such resale, as determined by the Issuer or the relevant Dealer. The Securities may also be sold by the Issuer through the Dealers, acting as agent of the Issuer. The Dealership Agreement also provides for Securities to be issued in syndicated Tranches which are jointly and severally underwritten by two or more Dealers.

The Issuer and the CGMHI Guarantor (where the Issuer is CGMHI) or the CGMFL Guarantor (where the Issuer is CGMFL) have agreed to indemnify the Dealers against certain liabilities in connection with the offer and sale of the Securities issued by such Issuer, including in relation to liabilities arising under the Securities Act. The Dealership Agreement may be terminated in relation to all the Dealers or any of them by Citigroup Inc., CGMHI, the CGMHI Guarantor, CGMFL, the CGMFL Guarantor, in relation to itself and Citigroup Inc., CGMHI, the CGMHI Guarantor, CGMFL, the CGMFL Guarantor only, by any Dealer or the Arranger, at any time on giving not less than ten days' notice.

### Transfer Restrictions

*As a result of the following restrictions, purchasers of Securities are advised to consult legal counsel prior to making any purchase, offer, sale, resale or other transfer of such Securities.*

Each purchaser of Securities or any beneficial interest therein, by its acquisition or acceptance thereof will be deemed to acknowledge, represent and agree as follows (terms used in this paragraph that are defined in Rule 144A or in Regulation S are used in this Base Prospectus as defined in Rule 144A or in Regulation S):

- (a) (i) in the case of Securities issued by Citigroup Inc., CGMHI or CGMFL and offered and sold in reliance on Regulation S, as specified in the applicable Issue Terms, that such purchaser is outside the United States and is not a U.S. person; or (ii) in the case of Notes issued by Citigroup Inc. or CGMHI and offered and sold in reliance on Rule 144A, as specified in the applicable Issue Terms, that such purchaser is a "qualified institutional buyer" (a **QIB**), purchasing (or holding) the Notes for its own account or for the account of one or more QIBs and it is aware that the offer and sale to it is being made in reliance on Rule 144A;
- (b) that the Securities and, where the Issuer is CGMHI, the CGMHI Deed of Guarantee or, where the Issuer is CGMFL, the CGMFL Deed of Guarantee are being offered and sold in a transaction not involving a public offering in the United States within the meaning of the Securities Act, and that the Securities, the CGMHI Deed of Guarantee and the CGMFL Deed of Guarantee have not been and will not be registered under the Securities Act or any U.S. State securities laws and may not be offered, sold, pledged or otherwise transferred within the United States or to, or for the account or benefit of, U.S. persons except as set forth below with respect to Notes issued by Citigroup Inc., or CGMHI, and offered and sold in reliance on Rule 144A;
- (c) (i) in the case of Securities issued by Citigroup Inc., CGMHI or CGMFL and offered and sold in reliance on Regulation S, as specified in the applicable Issue Terms, that such purchaser will not re-sell, pledge or otherwise transfer the Securities or any beneficial interest therein at any time within the United States or to, or for the account or benefit of, a U.S. person, other than the Issuer or any affiliate thereof; and (ii) in the case of Notes issued by Citigroup Inc. or CGMHI and offered and sold in reliance on Rule 144A, as specified in the applicable Issue Terms, that such purchaser will not re-sell, pledge or otherwise transfer the Notes or any beneficial interest therein at any time other than to (1) the Issuer or any affiliate thereof or (2) a person it reasonably believes is a QIB purchasing (or holding) for its own account or for the

account of one or more QIBs in a transaction meeting the requirements of Rule 144A and in accordance with all applicable securities laws of the States of the United States and any other jurisdiction;

- (d) it will, and will require each subsequent holder to, notify any purchaser of the Securities or any beneficial interest in any such Security from it of the resale restrictions referred to in paragraph (c) above;
- (e) that Notes offered and sold in the United States to QIBs in reliance on Rule 144A will be represented by one or more Rule 144A Global Registered Security Certificates, and that Securities offered and sold outside the United States to non-U.S. persons in reliance on Regulation S will be represented by one or more Regulation S Global Registered Security Certificates;
- (f) it is not, and its purchase and holding of the Securities is not made on behalf of or with "plan assets" of, an employee benefit plan subject to Title I of the U.S. Employee Retirement Income Security Act of 1974, as amended (**ERISA**), a plan, individual retirement account or other arrangement subject to Section 4975 of the U.S. Internal Revenue Code of 1986, as amended (the **Code**) or an employee benefit plan or plan subject to any laws, rules or regulations substantially similar to Title I of ERISA or Section 4975 of the Code;
- (g) that the Rule 144A Global Registered Security Certificates, will bear a legend to the following effect:

"[NEITHER]\* THIS GLOBAL SECURITY [NOR THE CGMHI DEED OF GUARANTEE]\* [HAS NOT BEEN]\*\* [HAS BEEN]\* NOR WILL BE REGISTERED UNDER THE U.S. SECURITIES ACT OF 1933, AS AMENDED (THE "**SECURITIES ACT**") OR WITH ANY SECURITIES REGULATORY AUTHORITY OF ANY STATE OR OTHER JURISDICTION OF THE UNITED STATES AND, ACCORDINGLY, MAY NOT BE OFFERED, SOLD, PLEDGED OR OTHERWISE TRANSFERRED EXCEPT AS SET FORTH IN THE FOLLOWING SENTENCE. BY ITS ACQUISITION OF AN INTEREST HEREIN, THE HOLDER (A) REPRESENTS THAT IT IS A "QUALIFIED INSTITUTIONAL BUYER" (AS DEFINED IN RULE 144A UNDER THE SECURITIES ACT) PURCHASING THE NOTES REPRESENTED HEREBY FOR ITS OWN ACCOUNT OR FOR THE ACCOUNT OF ONE OR MORE QUALIFIED INSTITUTIONAL BUYERS; (B) AGREES THAT IT WILL NOT RESELL, PLEDGE OR OTHERWISE TRANSFER THE NOTES REPRESENTED HEREBY AT ANY TIME OTHER THAN (1) TO THE ISSUER OR ANY AFFILIATE THEREOF OR (2) TO A PERSON WHOM THE SELLER REASONABLY BELIEVES IS A QUALIFIED INSTITUTIONAL BUYER WITHIN THE MEANING OF RULE 144A UNDER THE SECURITIES ACT PURCHASING FOR ITS OWN ACCOUNT OR FOR THE ACCOUNT OF ONE OR MORE QUALIFIED INSTITUTIONAL BUYERS IN A TRANSACTION MEETING THE REQUIREMENTS OF RULE 144A UNDER THE SECURITIES ACT AND IN ACCORDANCE WITH ALL APPLICABLE SECURITIES LAWS OF THE STATES OF THE UNITED STATES AND ANY OTHER JURISDICTION; (C) REPRESENTS THAT IT IS NOT, AND ITS PURCHASE AND HOLDING OF THE NOTES IS NOT MADE ON BEHALF OF OR WITH "PLAN ASSETS" OF, AN EMPLOYEE BENEFIT PLAN SUBJECT TO TITLE I OF THE U.S. EMPLOYEE RETIREMENT INCOME SECURITY ACT OF 1974, AS AMENDED ("**ERISA**"), A PLAN, INDIVIDUAL RETIREMENT ACCOUNT OR OTHER ARRANGEMENT SUBJECT TO SECTION 4975 OF THE U.S. INTERNAL REVENUE CODE OF 1986, AS AMENDED ("**THE CODE**") OR AN EMPLOYEE BENEFIT PLAN OR PLAN SUBJECT TO ANY LAWS, RULES OR REGULATIONS SUBSTANTIALLY SIMILAR TO TITLE I OF ERISA OR SECTION 4975 OF THE CODE; AND (D) IT AGREES THAT IT WILL DELIVER TO EACH PERSON TO WHOM AN INTEREST IN THIS GLOBAL SECURITY IS TRANSFERRED A NOTICE SUBSTANTIALLY TO THE EFFECT OF THIS LEGEND. THE NOTES [THE CGMHI DEED OF GUARANTEE]\* [AND ANY ENTITLEMENT]\*\* DO NOT CONSTITUTE, AND HAVE NOT BEEN MARKETING AS, CONTRACTS OF SALE OF A COMMODITY FOR FUTURE DELIVERY (OR OPTIONS THEREON) SUBJECT TO THE U.S. COMMODITY EXCHANGE ACT, AS AMENDED (THE "**CEA**"), AND TRADING IN THE NOTES HAS NOT BEEN APPROVED BY THE U.S. COMMODITY FUTURES TRADING

COMMISSION PURSUANT TO THE CEA. THE ISSUER RESERVES THE RIGHT TO REQUIRE THE DELIVERY OF SUCH LEGAL OPINIONS, CERTIFICATIONS OR OTHER EVIDENCE AS MAY REASONABLY BE REQUIRED IN ORDER TO DETERMINE THAT ANY PROPOSED TRANSFER OF ANY INTEREST HEREIN IS BEING MADE IN COMPLIANCE WITH THE FOREGOING RESTRICTIONS, THE SECURITIES ACT AND APPLICABLE STATE SECURITIES LAWS.

THIS GLOBAL SECURITY AND RELATED DOCUMENTATION (INCLUDING, WITHOUT LIMITATION, THE FISCAL AGENCY AGREEMENT REFERRED TO HEREIN) MAY BE AMENDED OR SUPPLEMENTED FROM TIME TO TIME, WITHOUT THE CONSENT OF, BUT WITH NOTICE TO, THE HOLDERS OF INTERESTS IN THIS GLOBAL SECURITY, GIVEN IN ACCORDANCE WITH THE CONDITIONS, TO MODIFY THE RESTRICTIONS ON AND PROCEDURES FOR RESALES AND OTHER TRANSFERS OF INTERESTS IN THIS GLOBAL SECURITY TO REFLECT ANY CHANGE IN APPLICABLE LAW OR REGULATION (OR THE INTERPRETATION THEREOF) OR IN PRACTICES RELATING TO RESALES OR OTHER TRANSFERS OF RESTRICTED SECURITIES GENERALLY. ANY HOLDER OF AN INTEREST IN THIS GLOBAL SECURITY SHALL BE DEEMED, BY ITS ACCEPTANCE OR PURCHASE THEREOF, TO HAVE AGREED TO ANY SUCH AMENDMENT OR SUPPLEMENT (EACH OF WHICH SHALL BE CONCLUSIVE AND BINDING ON SUCH HOLDER AND ALL FUTURE HOLDERS OF INTERESTS IN THIS GLOBAL SECURITY AND ANY NOTES ISSUED IN EXCHANGE OR SUBSTITUTION THEREFOR, WHETHER OR NOT ANY NOTATION THEREOF IS MADE HEREON).";

- (h) that the Regulation S Global Registered Security Certificates will bear a legend to the following effect:

"[NEITHER]\* THIS GLOBAL SECURITY [NOR THE CGMHI DEED OF GUARANTEE]\* [NOR THE CGMFL DEED OF GUARANTEE]\* [HAS NOT BEEN]\*\* [HAS BEEN]\* NOR WILL BE REGISTERED UNDER THE U.S. SECURITIES ACT OF 1933, AS AMENDED (THE "**SECURITIES ACT**") OR WITH ANY SECURITIES REGULATORY AUTHORITY OF ANY STATE OR OTHER JURISDICTION OF THE UNITED STATES, AND MAY NOT AT ANY TIME BE OFFERED, SOLD, PLEDGED OR OTHERWISE TRANSFERRED WITHIN THE UNITED STATES OR TO, OR FOR THE ACCOUNT OR BENEFIT OF, U.S. PERSONS (AS SUCH TERMS ARE USED IN REGULATION S UNDER THE SECURITIES ACT), OTHER THAN THE ISSUER OR ANY AFFILIATE THEREOF, AND PAYMENTS [AND/OR DELIVERIES]\*\* ON THE SECURITIES MAY NOT BE MADE TO ANY U.S. PERSON OR ANY PERSON WITHIN THE UNITED STATES. CERTIFICATION OF NON-U.S. BENEFICIAL OWNERSHIP MAY BE REQUIRED AS A CONDITION TO RECEIVING ANY PAYMENTS [AND/OR DELIVERIES]\*\* ON THE SECURITIES. BY ITS ACQUISITION OF AN INTEREST HEREIN, THE HOLDER REPRESENTS THAT IT IS NOT, AND ITS PURCHASE AND HOLDING OF THE SECURITIES IS NOT MADE ON BEHALF OF OR WITH "PLAN ASSETS" OF, AN EMPLOYEE BENEFIT PLAN SUBJECT TO TITLE I OF THE U.S. EMPLOYEE RETIREMENT INCOME SECURITY ACT OF 1974, AS AMENDED ("**ERISA**"), A PLAN, INDIVIDUAL RETIREMENT ACCOUNT OR OTHER ARRANGEMENT SUBJECT TO SECTION 4975 OF THE U.S. INTERNAL REVENUE CODE OF 1986, AS AMENDED ("**THE CODE**") OR AN EMPLOYEE BENEFIT PLAN OR PLAN SUBJECT TO ANY LAWS, RULES OR REGULATIONS SUBSTANTIALLY SIMILAR TO TITLE I OF ERISA OR SECTION 4975 OF THE CODE. THE SECURITIES [[AND THE CGMHI DEED OF GUARANTEE]\* [AND THE CGMFL DEED OF GUARANTEE]\* [AND ANY ENTITLEMENT]\*\* DO NOT CONSTITUTE, AND HAVE NOT BEEN MARKETED AS CONTRACTS OF SALE OF A COMMODITY FOR FUTURE DELIVERY (OR OPTIONS THEREON) SUBJECT TO THE U.S. COMMODITY EXCHANGE ACT, AS AMENDED (THE CEA) AND TRADING IN THE SECURITIES HAS NOT BEEN APPROVED BY THE U.S. COMMODITY FUTURES TRADING COMMISSION PURSUANT TO THE CEA. THE ISSUER RESERVES THE RIGHT TO REQUIRE THE DELIVERY OF SUCH LEGAL OPINIONS, CERTIFICATIONS OR OTHER EVIDENCE AS MAY REASONABLY BE REQUIRED IN ORDER TO DETERMINE THAT ANY PROPOSED TRANSFER OF ANY INTEREST HEREIN IS

BEING MADE IN COMPLIANCE WITH THE FOREGOING RESTRICTIONS, THE SECURITIES ACT AND APPLICABLE STATE SECURITIES LAWS.";

- (i) that it has been afforded an opportunity to request from the Issuer (and the CGMHI Guarantor or the CGMFL Guarantor, if applicable) and to review all additional information it considers to be necessary to verify the accuracy of the information contained in this Base Prospectus and the applicable Issue Terms or otherwise and it has not relied on the Dealers or any person affiliated with the Dealers in connection with its investigation of the accuracy of such information or its investment decision; and
- (j) that the Issuer and others will rely upon the truth and accuracy of the foregoing acknowledgements, representations and agreements and agrees that if any of such acknowledgements, representations or agreements made by it are no longer accurate, it shall promptly notify the Issuer; and if it is acquiring any Securities as a fiduciary or agent for one or more accounts it represents that it has sole investment discretion with respect to each such account and that it has full power to make the foregoing acknowledgements, representations and agreements on behalf of each such account.

No sale of Notes in the United States in reliance on Rule 144A to any one purchaser will be for less than U.S.\$100,000 (or its foreign currency equivalent) in principal amount and no Note will be issued in connection with such a sale in a smaller principal amount. If the purchaser is a non-bank fiduciary acting on behalf of others, each person for whom it is acting must purchase at least U.S.\$100,000 (or its foreign currency equivalent) in principal amount of Registered Securities.

#### **United States of America**

The Securities, the CGMHI Deed of Guarantee and the CGMFL Deed of Guarantee have not been and will not be registered under the Securities Act or any state securities laws. Trading in the Securities has not been approved by the United States Commodity Futures Trading Commission under the United States Commodity Exchange Act, as amended. No issue of Securities may be offered or sold within the United States or to, or for the account or benefit of, U.S. persons except, in the case of Notes issued by Citigroup Inc. or CGMHI and offered and sold in reliance on Rule 144A, to "qualified institutional buyers" ("QIBs"), each purchasing (or holding) for its own account or for the account of one or more QIBs, in a transaction meeting the requirements of Rule 144A and in accordance with all applicable securities laws of the States of the United States and any other jurisdiction. The Securities, the CGMHI Deed of Guarantee, the CGMFL Deed of Guarantee and any Entitlements to be delivered in respect of any Physical Delivery Securities do not constitute, and have not been marketed as, contracts of sale of a commodity for future delivery (or options thereon) subject to the United States Commodity Exchange Act, as amended, and trading in the Securities has not been approved by the United States Commodity Futures Trading Commission under the United States Commodity Exchange Act, as amended. Terms used in this section have the meanings given to them by Regulation S or Rule 144A under the Securities Act.

Each Dealer has represented and agreed that it, its affiliates (if any) and any person acting on its or their behalf (i) have not offered or sold and will not offer or sell any Securities at any time within the United States or to, or for the account or benefit of, U.S. persons, except, in the case of Notes issued by Citigroup Inc. or CGMHI and offered and sold in reliance on Rule 144A, as specified in the applicable Issue Terms, to persons it reasonably believes to be QIBs, each purchasing (or holding) for its own account or for the account of one or more QIBs and (ii) at or prior to confirmation of sale of Securities offered in reliance on Regulation S, as specified in the applicable Issue Terms, it will have sent to each distributor, dealer or person receiving a selling concession, fee or other remuneration that purchases such Securities from it a confirmation or other notice stating that such distributor, dealer or person is subject to the restrictions on offers and sales of such Securities within the United States or to, or for the account or benefit of, U.S. persons that are set forth herein.

An offer or sale of Securities within the United States or to, or for the account or benefit of, a U.S. person by any dealer (whether or not participating in the offering) at any time may violate the registration requirements of the Securities Act if such offer or sale is made otherwise than in accordance with an available exemption from registration under the Securities Act.

Dealers, directly or through their respective U.S. broker dealer affiliates, may arrange for the resale of Notes issued by Citigroup Inc. or CGMHI and offered and sold in reliance on Rule 144A to QIBs pursuant to Rule 144A and each purchaser of such Notes is hereby notified that the Dealers are relying on the exemption from the registration requirements of the Securities Act provided by Rule 144A and one or more exemptions and/or exclusions from regulation under the United States Commodity Exchange Act, as amended. The minimum aggregate principal amount of Notes which may be purchased by a QIB pursuant to Rule 144A is U.S.\$100,000 (or the approximate equivalent thereof in any other Specified Currency). To the extent that Citigroup Inc. is not subject to or does not comply with the reporting requirements of Section 13 or 15(d) of the Exchange Act or the information furnishing requirements of Rule 12g3-2(b) thereunder, Citigroup Inc. and CGMHI have agreed to furnish to holders of Notes offered and sold in reliance on Rule 144A and to prospective purchasers designated by such holders, upon request, such information as may be required by Rule 144A(d)(4).

Each issuance of Securities shall be subject to such additional U.S. selling restrictions as the Issuer and the relevant Dealer(s) may agree with the Issuer as a term of the issuance and purchase or, as the case may be, subscription of such Securities. Each Dealer agrees that it shall offer, sell and deliver such Securities only in compliance with such additional U.S. selling restrictions.

CGMFL does not intend to issue, offer or sell any Securities within the United States or to, or for the account or benefit of, any U.S. person.

#### **Prohibition of Sales to EEA Retail Investors**

Other than as may be provided in the applicable Issue Terms, each Dealer has represented and agreed, and each further Dealer appointed under the Programme will be required to represent and agree, that it has not offered, sold or otherwise made available and will not offer, sell or otherwise make available any Securities which are the subject of the offering contemplated by the Base Prospectus as completed by the Issue Terms in relation thereto to any retail investor in the EEA. For the purposes of this provision:

- (a) the expression retail investor means a person who is one (or more) of the following:
  - (i) a retail client as defined in point (11) of Article 4(1) of MiFID II; or
  - (ii) a customer within the meaning of Directive 2002/92/EC (as amended or superseded, the **Insurance Mediation Directive**), where that customer would not qualify as a professional client as defined in point (10) of Article 4(1) of MiFID II; or
  - (iii) not a qualified investor as defined in Directive 2003/71/EC (as amended or superseded, the **"Prospectus Directive"**); and
- (b) the expression **"an offer"** includes the communication in any form and by any means of sufficient information on the terms of the offer and the Securities to be offered so as to enable an investor to decide to purchase or subscribe the Securities.

Where the applicable Issue Terms in respect of any Securities specifies "Prohibition of Sales to EEA Retail Investors" as applicable other than with respect to offers of the Securities in certain specified jurisdiction(s) and/or for specified periods of time, then, in relation to each such jurisdiction which is a Member State of the EEA that has implemented the Prospectus Directive (each a **"Relevant Member State"**) and (if applicable) such period(s) of time, each Dealer has represented and agreed, and each further Dealer appointed under the Programme will be required to represent and agree, that with effect from and including the date on which the Prospectus Directive is implemented in that Relevant Member State (the **"Relevant Implementation Date"**) it has not made and will not make an offer of Securities which are the subject of the offering contemplated by this Base Prospectus as completed by the final terms in relation thereto to the public in that Relevant Member State except that it may, with effect from and including the Relevant Implementation Date, make an offer of such Securities to the public in that Relevant Member State:

- (a) if the final terms in relation to the Securities specify that an offer of those Securities may be made other than pursuant to Article 3(2) of the Prospectus Directive in that Relevant Member State (a **"Non-exempt Offer"**), following the date of publication of a prospectus in relation to such Securities which has been approved by the competent authority in that Relevant Member

State or, where appropriate, approved in another Relevant Member State and notified to the competent authority in that Relevant Member State, PROVIDED THAT any such prospectus has subsequently been completed by the final terms contemplating such Non-exempt Offer, in accordance with the Prospectus Directive, in the period beginning and ending on the dates specified in such prospectus or final terms, as applicable and the Issuer has consented in writing to its use for the purpose of that Non-exempt Offer;

- (b) at any time to any legal entity which is a qualified investor as defined in the Prospectus Directive;
- (c) at any time to fewer than 150 natural or legal persons (other than qualified investors as defined in the Prospectus Directive), subject to obtaining the prior consent of the relevant Dealer or Dealers nominated by the Issuer for any such offer; or
- (d) at any time in any other circumstances falling within Article 3(2) of the Prospectus Directive,

PROVIDED THAT no such offer of Securities referred to in (b) to (d) above shall require the Issuer or any Dealer to publish a prospectus pursuant to Article 3 of the Prospectus Directive, or supplement a prospectus pursuant to Article 16 of the Prospectus Directive.

For the purposes of this provision, the expression an "**offer of Securities to the public**" in relation to any Securities in any Relevant Member State means the communication in any form and by any means of sufficient information on the terms of the offer and the Securities to be offered so as to enable an investor to decide to purchase or subscribe the Securities, as the same may be varied in that Member State by any measure implementing the Prospectus Directive in that Member State, the expression "**Prospectus Directive**" means Directive 2003/71/EC (as amended or superseded), and includes any relevant implementing measure in the Relevant Member State.

Each Dealer has represented and agreed, and each further Dealer appointed under this Programme will be required to represent and agree that, in relation to any offering of Securities to which MiFID II and Regulation (EU) No 600/2014 (**MiFIR**) applies, that such offering is in accordance with the applicable rules set out in MiFID II (including any applicable national transposition of MiFID II) and MiFIR, including that any commission, fee or non-monetary benefit received from the Issuer complies with such rules.

### United Kingdom

Each Dealer has represented and agreed, and each further Dealer appointed under the Programme will be required to represent and agree, that:

- (a) *Securities with maturities of less than one year*: in relation to any Securities where the issue of the Securities would otherwise constitute a contravention of section 19 of the Financial Services and Markets Act 2000 (the "**FSMA**") by the Issuer:
  - (i) it is a person whose ordinary activities involve it in acquiring, holding, managing or disposing of investments (as principal or agent) for the purposes of its business; and
  - (ii) it has not offered or sold and will not offer or sell any Securities other than to persons whose ordinary activities involve them in acquiring, holding, managing or disposing of investments (as principal or as agent) for the purposes of their businesses or who it is reasonable to expect will acquire, hold, manage or dispose of investments (as principal or agent) for the purposes of their businesses;
- (b) *Financial promotion*: it has only communicated or caused to be communicated and will only communicate or cause to be communicated an invitation or inducement to engage in investment activity (within the meaning of section 21 of the FSMA) received by it in connection with the issue or sale of any Securities in circumstances in which section 21(1) of the FSMA does not apply to any of Citigroup Inc., CGMHI, the CGMHI Guarantor and CGMFL or, in the case of the CGMFL Guarantor, would not if the CGMFL Guarantor was not an authorised person, apply to the CGMFL Guarantor;

- (c) *General compliance:* it has complied and will comply with all applicable provisions of the FSMA and the Financial Conduct Authority Handbook with respect to anything done by it in relation to any Securities in, from or otherwise involving the United Kingdom; and
- (d) *Commissions and fees:*
  - (i) if it is distributing Securities that are "retail investment products" (as such term is defined in the Financial Conduct Authority Handbook) into the United Kingdom and it is entitled to receive any commission or fee from the Issuer, it will not transfer any part of that commission or fee to any third party who may advise retail investors to purchase a Security that is a retail investment product; and
  - (ii) if it is authorised and regulated by the Financial Conduct Authority to provide investment advice to retail investors in the United Kingdom and it is providing advice to retail investors in respect of a Security that is a retail investment product, it undertakes not to request any commission, fee or benefit of any kind from the Issuer and to otherwise reject any such payment or benefit offered to it other than in circumstances where the Issuer has agreed to facilitate the payment of an advisory fee and has the express consent of the retail investor to do so.

### Australia

No prospectus or other disclosure document (as defined in the Corporations Act 2001 of Australia) in relation to the Programme or the Securities has been, or will be, lodged with the Australian Securities and Investments Commission ("ASIC"). Each Dealer has represented and agreed, and each further Dealer appointed under the Programme will be required to represent and agree, that, unless the applicable Issue Terms (or any other supplement to this Base Prospectus) otherwise provides, it:

- (a) has not made or invited, and will not make or invite, an offer for the issue, sale or purchase of the Securities in, to or from Australia (including an offer or invitation which is received by a person in Australia); and
- (b) has not distributed or published, and will not distribute or publish, this Base Prospectus or any other offering material or advertisement relating to any Securities in Australia;

unless:

- (i) the aggregate consideration payable by each offeree is at least A\$500,000 (or its equivalent in an alternative currency, and in either case disregarding moneys lent by the offeror or its associates) or the offer or invitation does not otherwise require disclosure to be made to investors in accordance with Parts 6D.2 or 7.9 of the Corporations Act 2001 of Australia;
- (ii) the offer or invitation does not constitute an offer to a "retail client" for the purposes of section 761G of the Corporations Act 2001 of Australia;
- (iii) such action complies with all applicable laws, regulations and directives; and
- (iv) such action does not require any document to be lodged with ASIC or any other regulatory authority in Australia.

This Base Prospectus is not a disclosure document under Part 6D.2 of the Corporations Act 2001 of Australia or a product disclosure statement under Part 7.9 of the Corporations Act 2001 of Australia. It is not required to, and does not purport to, contain all the information which would be required in a disclosure document or a product disclosure statement under the Corporations Act 2001 of Australia. This Base Prospectus has not been prepared specifically for Australian investors and it:

- may contain references to dollar amounts which are not Australian dollars;
- may contain financial information which is not prepared in accordance with Australian law or practices;



- may not address risks associated with investment in foreign currency denominated investments; and
- does not address Australian tax issues.

### Austria

In addition to the cases described in the section entitled "Prohibition of Sales to EEA Retail Investors" above, in which the Securities may be offered to the public in a Relevant Member State (including Austria), the Securities may be offered to the public in Austria only:

- (a) if the following conditions have been satisfied:
  - (i) the Base Prospectus, including any supplements but excluding any Final Terms in relation to the Securities, which has been approved by the Austrian Financial Market Authority (*Finanzmarktaufsichtsbehörde*, the "**FMA**") or, where appropriate, approved by the competent authority of another Member State within the European Economic Area for the purposes of making offers of Securities to the public and notified to the FMA, all in accordance with the Prospectus Directive, and has been published at least one Austrian bank working day prior to the commencement of the relevant offer of the Securities to the public; and
  - (ii) the applicable Final Terms for the Securities have been validly published and filed via the electronic ESMA IT system with the FMA prior to the date of commencement of the relevant offer of the Securities to the public in Austria; and
  - (iii) a notification with the Austrian Control Bank (*Oesterreichische Kontrollbank Aktiengesellschaft*) to the issue calendar (*Emissionskalender*), all as prescribed by the Austrian Capital Market Act, as amended (*Kapitalmarktgesetz*, the **KMG**), has been filed as soon as possible prior to the commencement of the relevant offer of the Securities to the public; or
- (b) otherwise in compliance with the KMG.

For the purposes of this Austrian selling restriction, the expression an "**offer of the Securities to the public**" means any communication to the public in any form and by any means of sufficient information on the terms of the offer and the Securities to be offered so as to enable an investor to decide to purchase or subscribe for the Securities.

### The Kingdom of Bahrain

Each Dealer has represented and agreed, and each further Dealer appointed under the Programme will be required to represent and agree, that it has not offered or sold, and will not offer or sell, any Securities except on a private placement basis to persons in the Kingdom of Bahrain who are "accredited investors".

For this purpose, an "**accredited investor**" means:

- (a) an individual holding financial assets (either singly or jointly with a spouse) of U.S.\$1,000,000 or more;
- (b) a company, partnership, trust or other commercial undertaking which has financial assets available for investment of not less than U.S.\$1,000,000; or
- (c) a government, supranational organisation, central bank or other national monetary authority or a state organisation whose main activity is to invest in financial instruments (such as a state pension fund).

### Belgium

Unless the Issue Terms in respect of any Securities specify the "Prohibition of sales to consumers in Belgium" as "Not Applicable", each Dealer has represented and agreed, and each further Dealer

appointed under the Programme will be required to represent and agree, that it has not offered or sold and it will not offer or sell the Securities to, any consumer (*consument/consommateur*) within the meaning of the Belgian Code of Economic Law (*Wetboek van economisch recht/Code de droit économique*) in Belgium.

### **Brazil**

Securities have not been and will not be issued or publicly placed, distributed, offered or negotiated in the Brazilian capital markets. None of the relevant Issuer and, where CGMHI is the relevant Issuer, the CGMHI Guarantor and, where CGMFL is the relevant Issuer, the CGMFL Guarantor and the issuance of any Securities have been or will be registered with the *Comissão de Valores Mobiliários* ("**CVM**") (Brazilian Securities Commission). Any public offering or distribution, as defined under Brazilian laws and regulations, of Securities in Brazil is not legal without prior registration under Law No. 6,385, of 7 December 1976, as amended, and Instruction No. 400, issued by the CVM on 29 December 2003, as amended, or exempt from registration as permitted under Instruction No. 476, issued by the CVM on 16 January 2009. Documents relating to the offering of any Securities, as well as information contained therein, may not be supplied to the public in Brazil (as the offering of any such Securities is not a public offering of securities in Brazil), nor be used in connection with any offer for subscription or sale of Securities to the public in Brazil. Therefore, each Dealer has represented, warranted and agreed, and each further Dealer appointed under the Programme will be required to represent, warrant and agree, that it will not offer or sell Securities in the Federative Republic of Brazil except in circumstances which do not constitute a public offering or distribution under Brazilian laws and regulations.

### **Chile**

Securities issued under the Programme are being offered from the date hereof solely to Qualified Investors (*Inversionistas Calificados*) pursuant to the provisions of General Rule No. 336 of the *Superintendencia de Valores y Seguros* (currently, the *Comisión para el Mercado Financiero* or "**CMF**"). The Securities have not been and will not be registered with the Chilean Securities Registry or the Registry of Foreign Securities of the CMF and, therefore, the Securities are not subject to oversight by the CMF and may not be sold publicly in Chile. Since the Securities have not been registered (as described above), the Issuer of the Securities is not obligated to make information available publicly in Chile regarding the Securities. The Securities may not be subject to a public offer until they are registered in the corresponding Securities Registry.

*Las Notas emitidas bajo el Programa son ofrecidas desde esta fecha solo a Inversionistas Calificados bajo las disposiciones de la Norma de Carácter General No. 336 de la Superintendencia de Valores y Seguros (hoy, la Comisión para el Mercado Financiero o "CMF"). Las Notas no han sido ni serán registradas en el Registro de Valores ni el Registro de Valores Extranjeros de la CMF y, por tanto, las Notas no están sujetas a la fiscalización de la CMF ni pueden ser públicamente ofrecidas en Chile. Por tratarse de valores no inscritos, no existe obligación por parte del emisor de entregar en Chile obligación pública respecto de estos valores. Las Notas no podrán ser objeto de oferta pública mientras no sean registradas en el Registro de Valores correspondiente.*

### **Colombia**

The Securities cannot and will not be publicly offered in Colombia, but may be "promoted" (as such term is defined by Article 4.1.1.1.1. of Decree 2555 of 2010) to a determined, limited number of persons (less than 100) in Colombia by the authorised personnel of a firm authorised to execute "promotion" activities of foreign securities in Colombia. The Securities have not been and will not be registered on the Colombian National Registry of Securities and Issuers (*Registro Nacional de Valores y Emisores*) or before the Colombian Stock Exchange. Accordingly, the distribution of any documentation in regards to the Programme will not constitute a public offering of securities.

### **Costa Rica**

Securities have not been and will not be registered with the *Superintendencia General de Valores* (Costa Rica's General Superintendency of Securities or "**SUGEVAL**") and, therefore, the Securities are not authorised for public offering in Costa Rica and may not be offered, placed, distributed, commercialised and/or negotiated publicly in Costa Rica. Documents relating to the offering of the Securities, as well as information contained in such documents, may not be offered publicly in Costa

Rica, nor be used in connection with any public offering for subscription or sale of the Securities in Costa Rica.

### Czech Republic

This Base Prospectus has not been and will not be approved by the Czech National Bank. No action has been taken (including the obtaining of the prospectus approval from the Czech National Bank and the admission to trading on a regulated market (as defined in section 55(1) of the Act of the Czech Republic No. 256/2004 Coll., on Conducting Business in the Capital Market, as amended (the "**Czech Capital Market Act**")) for the purposes of the Securities to qualify as securities admitted to trading on the regulated market within the meaning of the Czech Capital Market Act.

Each Dealer has agreed and each further Dealer appointed under the Programme will be required to agree that it has not offered or sold, and will not offer or sell, any Securities in the Czech Republic through a public offering (being any communication to a broader circle of persons containing information on the securities being offered and the terms under which they may acquire the securities and which are sufficient for the investor to make a decision to subscribe for, or purchase, such securities), except if in strict compliance with all applicable provisions of the Czech Capital Market Act.

Each Dealer has represented and agreed and each further Dealer appointed under the Programme will be required to represent and agree with the Issuer and each other Dealer that it has complied with and will comply with all the requirements of the Czech Capital Market Act and has not taken, and will not take, any action which would result in the Securities being deemed to have been issued pursuant to Czech law or in the Czech Republic, the issue of the Securities being classed as "accepting of deposits from the public" by the Issuer in the Czech Republic under Section 2(2) of the Act of the Czech Republic No. 21/1992 Coll., on Banks, as amended (the "**Czech Banking Act**") or requiring a permit, registration, filing or notification to the Czech National Bank or other authorities in the Czech Republic in respect of the Securities in accordance with the Czech Capital Market Act, the Czech Banking Act or the practice of the Czech National Bank, except for due and timely completion of the notification procedure in respect of this Base Prospectus for the purposes of any public offering of the Securities in the Czech Republic in accordance with all applicable provisions of the Czech Capital Market Act.

Each Dealer has represented and agreed and each further Dealer appointed under the Programme will be required to represent and agree with the Issuer and each other Dealer that it has complied with and will comply with all the laws of the Czech Republic applicable to the conduct of business in the Czech Republic (including the laws applicable to the provision of investment services (within the meaning of the Czech Capital Market Act) in the Czech Republic) in respect of the Securities.

Each Dealer has not taken and will not take and each further Dealer appointed under the Programme will be required not to take any action which would result in the issue of the Securities being considered an intention to manage assets by acquiring funds from the public in the Czech Republic for the purposes of collective investment pursuant to defined investment policy in favour of the investors under the Act of the Czech Republic No. 240/2013 Coll., on Management Companies and Investment Funds, as amended (the "**MCIFA**"), which implements the Directive 2011/61/EU. Any issue, offer or sale of the Securities has been or will be carried out in strict compliance with the MCIFA.

### Republic of Cyprus

Each Dealer has represented, warranted and agreed, and each further Dealer appointed under the Programme will be required to represent, warrant and agree, that:

- (a) it has not offered or sold and will not offer or sell any Securities, except in conformity with the provisions of the Public Offer and Prospectus Law, Law 114(I)/2005 (as amended) and the provisions of the Cyprus Companies Law, cap.113 (as amended);
- (b) it has not and will not offer or sell any Securities other than in compliance with the provisions of the Investment Services and Activities and Regulated Markets Law, Law 87(I)/2017; and
- (c) it will not be providing from or within Cyprus any "Investment Services", "Investment Activities" and "Non-Core Services" (as such terms are defined in the Investment Services and Activities and Regulated Markets Law, Law 87(I)/2017, (the "**ISARM**")) in relation to the

Securities or will be otherwise providing Investment Services, Investment Activities and Non-Core Services to residents or persons domiciled in Cyprus. Each Dealer has represented, warranted and agreed, and each further Dealer appointed under the Programme will be required to represent, warrant and agree, that it will not be concluding in Cyprus any transaction relating to such Investment Services, Investment Activities and Non-Core Services in contravention of the ISARM and/or applicable regulations adopted pursuant thereto or in relation thereto.

#### **Denmark**

Each Dealer has represented and agreed and each further Dealer appointed under the Programme will be required to represent and agree that it has not offered or sold and will not offer, sell or deliver any Securities directly or indirectly in Denmark by way of public offering, unless in compliance with the Danish Capital Markets Act (Consolidation Act No. 12 of 8 January 2018, as amended from time to time), including Executive Order No. 1176 of 31 October 2017 (in the period until and including 31 December 2018), Executive Order No. 1170 of 25 September 2018 (in the period from and including 1 January 2019) and any other executive orders issued thereunder from time to time.

For the purposes of this provision, an offer of Securities to the public in Denmark means the communication in any form and by any means and through any distribution channel of sufficient information on the terms of the offer and the relevant Securities to be offered so as to enable an investor in Denmark to decide to purchase or subscribe for such Securities.

#### **Dominican Republic**

Securities have not been and will not be registered with the Superintendence of Securities of the Dominican Republic (*Superintendencia de Valores de la Republica Dominicana*) and each Dealer has represented, warranted and agreed and each further Dealer appointed under the Programme will be required to represent, warrant and agree that it will not offer or sell Securities in the Dominican Republic, except in circumstances which do not constitute a public offering under Dominican laws and regulations.

#### **Dubai International Financial Centre**

Each Dealer has represented and agreed, and each further Dealer appointed under the Programme will be required to represent and agree, that it has not offered and will not offer the Securities to be issued under the Programme to any person in the Dubai International Financial Centre unless such offer is:

- (a) an "Exempt Offer" in accordance with the Markets Rules (MKT) Module of the Dubai Financial Services Authority (the "DFSA rulebook"); and
- (b) made only to persons who meet the Professional Client criteria set out in Rule 2.3.3 of the Conduct of Business Module of the DFSA rulebook.

#### **Ecuador**

Securities have not been and will not be registered with the Consejo Nacional de Valores and Bolsa de Valores de Quito or Guayaquil and each Dealer has represented, warranted and agreed, and each further Dealer appointed under the Programme will be required to represent, warrant and agree, that it will not offer or sell Securities in Ecuador except in circumstances which do not constitute a public offering or distribution under Ecuadorian laws and regulations (*Ley de Mercado de Valores*).

#### **El Salvador**

Securities have not been and will not be registered with the *Bolsa de Valores de El Salvador* (Stock Exchange of El Salvador) nor the *Registro Público Bursátil of the Superintendencia del Sistema Financiero de El Salvador* (Public Stock Exchange Registry of El Salvador's Financial System Superintendence) and each Dealer has represented, warranted and agreed, and each further Dealer appointed under the Programme will be required to represent, warrant and agree, that it will not offer or sell Securities in the Republic of El Salvador except in circumstances which do not constitute a public offering or distribution under Salvadoran laws and regulations.

**Finland**

Securities, including Finnish Securities, issued under the Programme may not be marketed, offered or sold, or this Base Prospectus be distributed, directly or indirectly, to any resident of the Republic of Finland or in the Republic of Finland, except pursuant to applicable Finnish laws and regulations. Unless the applicable Final Terms specify that a non-exempt offer of such Securities to the public or admission to trading on a regulated market thereof, as referred to in the Finnish Securities Markets Act (*Arvopaperimarkkinalaki* 14.12.2012/746, as amended), is made in Finland in accordance and compliance with the applicable Finnish laws and regulations, the Securities may not be marketed, offered or sold or this Base Prospectus be distributed, directly or indirectly, to any resident of the Republic of Finland or in the Republic of Finland, other than to a limited number of pre-selected non-qualified investors not exceeding 149, to qualified investors as defined in the Finnish Securities Markets Act or to be acquired for a consideration of at least EUR 100,000 per investor with regard to an offer or in portions of at least EUR 100,000 in nominal or counter value. This Base Prospectus is strictly for private use by its recipients and may not be passed on to third parties or otherwise distributed publicly. This Base Prospectus has not been approved by the Finnish Financial Supervisory Authority.

**France**

Each of the Dealers and each Issuer has represented and agreed, and each further Dealer appointed under the Programme will be required to represent and agree, that:

(i) *Offer to the public in France:*

it has only made and will only make an offer of Securities to the public in France in the period beginning (i) when a prospectus in relation to those Securities has been approved by the *Autorité des marchés financiers* ("**AMF**"), on the date of such publication or, (ii) when a prospectus has been approved by the competent authority of another Member State of the EEA which has implemented the EU Prospectus Directive No. 2003/71/EC, as amended, on the date of notification of such approval to the AMF, and ending at the latest on the date which is 12 months after the date of approval of the prospectus, all in accordance with Articles L. 412-1 and L. 621-8 of the French *Code monétaire et financier* and the *Règlement général* of the AMF; or

(ii) *Private placement in France:*

it has not offered or sold and will not offer or sell, directly or indirectly, Securities to the public in France, and has not distributed or caused to be distributed and will not distribute or cause to be distributed to the public in France, this Base Prospectus, the applicable Issue Terms or any other offering material relating to the Securities, and that such offers, sales and distributions have been and will be made in France only to (a) providers of investment services relating to portfolio management for the account of third parties, and/or (b) qualified investors (*investisseurs qualifiés*) acting for their own account, other than individuals all as defined in, and in accordance with, Articles L. 411-1, L. 411-2 and D. 411-1 of the French *Code monétaire et financier*.

**Guatemala**

Neither this Base Prospectus nor any Securities have been registered with the *Registro del Mercado de Valores y Mercancías de la Republica de Guatemala* (Guatemalan's National Registry for the Supervision of the Commercialisation of Securities) and, therefore, no Securities may be publicly offered in Guatemala or through Guatemalan broker/dealers.

The Securities are being placed privately or publicly in several markets outside of Guatemala, and Guatemalan residents interested in acquiring the Securities must accept (preferably) in writing that they are the ones making the approach to purchase such Securities, and must do it through the services of broker dealers active in those markets, and enter into transactions under laws other than Guatemalan law.

Neither the Regulations for Initial Public Offerings and Sale of Securities (*Ley del Mercado de Valores y Mercancías*) nor any other Guatemalan Law or Regulation, nor the obligations regarding the

information or risk rating applicable to securities registered with the *Registro de Valores y Mercancias de la Republica de Guatemala* apply to the Securities or any offering thereof.

Each Dealer has represented and agreed, and each further Dealer appointed under the Programme will be required to represent and agree, that it will not offer or sell Securities publicly in the Republic of Guatemala. The Guatemalan *Registro de Valores y Mercancias de la Republica de Guatemala* has not reviewed or approved this Base Prospectus. This Base Prospectus may not be publicly distributed in Guatemala, nor shall any advertising of this Base Prospectus take place in the territory of the Republic of Guatemala.

Guatemalan residents may be subject to Guatemalan tax laws.

### **Honduras**

Neither the Issuers nor any Securities issued under the Programme have been, nor will they be, registered with the Honduran Securities Market Public Registry (*Registro Público de Mercado de Valores*) and therefore, no Securities may be publicly offered in Honduras and each Dealer has represented and agreed, and each further dealer appointed under the Programme will be required to represent and agree, that it will comply with all applicable law and will not offer or sell Securities publicly in Honduras. The Honduran National Banking and Insurance Commission has not reviewed or approved this Base Prospectus.

### **Hong Kong Special Administrative Region**

Each Dealer has represented and agreed, and each further Dealer appointed under the Programme will be required to represent and agree that:

- (a) it has not offered or sold and will not offer or sell in the Hong Kong Special Administrative Region of the People's Republic of China ("**Hong Kong**"), by means of any document, any Securities (except for Securities which are a "structured product" as defined in the Securities and Futures Ordinance (Cap. 571) of Hong Kong (the "**SFO**")) other than (i) to persons whose ordinary business is to buy or sell shares or debentures (whether as principal or agent); or (ii) to "professional investors" as defined in the SFO and any rules made under the SFO; or (iii) in other circumstances which do not result in the document being a "prospectus" as defined in the Companies (Winding Up and Miscellaneous Provisions) Ordinance (Cap. 32) of Hong Kong (the "**C(WUMP)O**") or which do not constitute an offer to the public within the meaning of the C(WUMP)O; and
- (b) it has not issued or had in its possession for the purposes of issue, and will not issue or have in its possession for the purposes of issue, whether in Hong Kong or elsewhere, any advertisement, invitation or document relating to any Securities, which is directed at, or the contents of which are likely to be accessed or read by, the public of Hong Kong (except if permitted to do so under the securities laws of Hong Kong) other than with respect to Securities which are or are intended to be disposed of only to persons outside Hong Kong or only to "professional investors" as defined in the SFO and any rules made under the SFO.

### **Hungary**

In addition to the rules applicable to the EEA as described above, in connection with any private placement in Hungary, each Dealer has represented and agreed, and each further Dealer appointed under the Programme will be required to represent and agree, that (i) all written documentation prepared in connection with a private placement in Hungary will clearly indicate that it is a private placement, (ii) it will ensure that all investors receive the same information which is material or necessary to the evaluation of the Issuer's current market, economic, financial and legal situation and its expected development, including that which was discussed in any personal consultation with an investor, and (iii) the following standard wording will be included in all such written communication:

"PURSUANT TO SECTION 18 OF ACT CXX OF 2001 ON THE CAPITAL MARKETS, THIS [NAME OF DOCUMENT] WAS PREPARED IN CONNECTION WITH A PRIVATE PLACEMENT IN HUNGARY."

**Ireland**

Each Dealer has represented and agreed, and each further Dealer appointed under the Programme will be required to represent and agree, that:

- (a) it will not underwrite the issue of, or place any Securities otherwise than in conformity with the provisions of the European Union (Markets in Financial Instruments) Regulations 2017 (as amended, the "**MiFID II Regulations**"), including, without limitation, Regulation 5 (Requirement for authorisation and certain provisions concerning MTFs and OTFs) thereof or any codes of conduct made under MiFID II Regulations and the provisions of the Investor Compensation Act 1998;
- (b) it will not underwrite the issue of, or place any Securities otherwise than in conformity with the provisions of the Companies Act 2014 (as amended), the Central Bank Acts 1942-2015 (as amended) and any codes of conduct rules made under Section 117(1) of the Central Bank Act 1989; and
- (c) it will not underwrite the issue of, place or otherwise act in Ireland in respect of any Securities otherwise than in conformity with the provisions of the Market Abuse Regulation (EU 596/2014) (as amended) and any rules and guidance issued by the Central Bank of Ireland under Section 1370 of the Companies Act 2014.

**Israel**

No prospectus in relation to the Programme or the Securities has been, or will be, issued in Israel and/or reviewed by the Israel Securities Authority. Each Dealer has represented, warranted and agreed, and each further Dealer appointed under the Programme will be required to represent, warrant and agree, that it will not offer or sell Securities in the State of Israel other than private sales to Israeli persons who are investors of the type listed in the First Supplement to the Securities Law, 5728-1968 and who have confirmed to the Dealer in writing that (i) they are an investor of the type listed in the First Supplement to the Securities Law, 5728-1968, of the State of Israel, and that they are aware of the significance of their being such an investor and consent thereto, and (ii) they are purchasing the Securities for their own account, for investment purposes only and with no present intention of distribution or re-sale.

**Italy**

Until an offering of Securities has been registered, pursuant to Italian securities legislation, no Securities may be offered, sold or delivered, nor may copies of this Base Prospectus (including the Issue Terms) or of any other document relating to Securities be distributed in the Republic of Italy, except:

- (i) to qualified investors (*investitori qualificati*), as defined pursuant to Article 100 of Legislative Decree No. 58 of 24 February 1998, as amended (the "**Financial Services Act**") and Article 34-ter, first paragraph, letter b) of CONSOB Regulation No. 11971 of 14 May 1999, as amended from time to time ("**Regulation No. 11971**"); or
- (ii) in other circumstances which are exempted from the rules on public offerings pursuant to Article 100 of the Financial Services Act and Article 34-ter of Regulation No. 11971.

Any offer, sale or delivery of Securities or distribution of copies of this Base Prospectus or any other document relating to Securities in the Republic of Italy under (i) or (ii) above must:

- (a) be made by an investment firm, bank or financial intermediary permitted to conduct such activities in the Republic of Italy in accordance with the Financial Services Act, CONSOB Regulation No. 20307 of 15 February 2018 (as amended from time to time) and Legislative Decree No. 385 of 1 September 1993, as amended (the "**Banking Act**"); and
- (b) comply with any other applicable laws and regulations or requirement imposed by CONSOB, the Bank of Italy (including the reporting requirements, where applicable, pursuant to Article 129 of the Banking Act and the implementing guidelines of the Bank of Italy, as amended from time to time) and/or any other Italian authority.

*In accordance with Article 100-bis of the Financial Services Act where no exemption from the rules on public offerings applies under (a) and (b) above, Securities which are initially offered and placed in the Republic of Italy or abroad to qualified investors only but in the following year are regularly ("sistematicamente") distributed on the secondary market in the Republic of Italy to non-qualified investors become subject to the public offer and the prospectus requirement rules provided under the Financial Services Act and Regulation No. 11971. Failure to comply with such rules may result in the sale of such Securities being declared null and void and in the liability of the intermediary transferring the Securities for any damages suffered by such non-qualified investors.*

## **Japan**

The Securities have not been and will not be registered under the Financial Instruments and Exchange Act of Japan (Law No. 25 of 1948, as amended; the "FIEA") and each Dealer has represented and agreed, and each further Dealer appointed under the Programme will be required to represent and agree, that it will not offer or sell any Securities, directly or indirectly, in Japan or to, or for the benefit of, any resident of Japan (as defined under Item 5, Paragraph 1, Article 6 of the Foreign Exchange and Foreign Trade Act (Law No. 228 of 1949, as amended)), or to others for re-offering or resale, directly or indirectly, in Japan or to, or for the benefit of, a resident of Japan, except pursuant to an exemption from the registration requirements of, and otherwise in compliance with, the FIEA and any other applicable laws, regulations and ministerial guidelines of Japan.

## **State of Kuwait**

Each Dealer has represented and agreed, and each further Dealer appointed under the Programme will be required to represent and agree, that the Securities have not been and will not be offered, sold, promoted or advertised by it in the State of Kuwait other than in compliance with Decree Law No.31 of 1990 and the implementing regulations thereto, as amended, and Law No.7 of 2010 and the bylaws thereto, as amended governing the issue, offering and sale of securities.

No private or public offering of Securities is being made in the State of Kuwait, and no agreement relating to the sale of Securities will be concluded in the State of Kuwait. No marketing or solicitation or inducement activities are being used to offer or market Securities in the State of Kuwait.

## **Mexico**

Securities have not been, and will not be, registered with the Mexican National Registry of Securities (*Registro Nacional de Valores*) pursuant to the Mexican Securities Market Law and each Dealer has represented and agreed, and each further Dealer appointed under the Programme will be required to represent and agree, that it will not offer or sell Securities in the United Mexican States. The Mexican National Banking and Securities Commission has not reviewed or approved this Base Prospectus. This Base Prospectus may not be publicly distributed in Mexico.

## **Norway**

Norway has implemented the Prospectus Directive and the Directive 2010/73/EU, cf. chapter 7 of the Securities Trading Act of 29 June 2007 no. 75, as amended, and chapter 7 of the Securities Trading Regulations of 29 June 2007 No. 876, as amended. Consequently, the selling restrictions set out in the section "*Prohibition of Sales to EEA Retail Investors*" above apply.

Securities denominated in Norwegian Kroner may not be offered or sold within Norway or outside Norway to Norwegian citizens abroad, without the Securities prior thereto having been registered with the Norwegian Central Securities Depository (VPS).

The Securities will only be sold in Norway to investors who have sufficient knowledge and experience to understand the risks involved with investing in the Securities.

## **Oman**

This Base Prospectus has not been filed with or registered as a prospectus with the Capital Market Authority of Oman pursuant to Article 3 of the Capital Market Authority Law SD 80/98 (Article 3), and will not be offered or sold as an offer of securities in Oman as contemplated by the Commercial Companies Law of Oman (SD 4/74, as amended) or Article 3.



Each Dealer has represented and agreed and each further Dealer appointed under the Programme will be required to represent and agree, that the Securities have not been and will not be offered, sold or delivered by it, and no invitation to subscribe for or to purchase the Securities has been or will be made by it, directly or indirectly, nor may any document or other material in connection therewith be distributed by it in Oman to any person in Oman other than by an entity duly licensed by the Capital Market Authority of Oman to market non-Omani securities in Oman and then only in accordance with all applicable laws and regulations, including Article 139 of the Executive Regulations of the Capital Markets Law (Decision No. 1/2009, as amended).

### **Panama**

The Securities have not been, and will not be, registered with the Superintendency of the Securities Market of Panama. Accordingly (i) the Securities cannot be publicly offered or sold in Panama, except in transactions exempted from registration under the Securities Laws of Panama, (ii) the Superintendency of the Securities Market of Panama has not reviewed the information contained in this Base Prospectus, (iii) the Securities and its offer are not subject to the supervision of the Superintendency of the Securities Market of Panama and (iv) the Securities do not benefit from the tax incentives provided by the Securities Laws of Panama.

### **Paraguay**

Securities have not been and will not be registered with the Comisión Nacional de Valores (the "**Paraguayan Securities Commission**") and each Dealer has represented, warranted and agreed, and each further Dealer appointed under the Programme will be required to represent, warrant and agree, that it will not offer or sell Securities in the Republic of Paraguay except in circumstances which do not constitute a public offering or distribution under Paraguayan laws and regulations. Securities placed in Paraguay will be placed on a private placement basis only.

### **Peru**

Securities issued under this Base Prospectus may only be placed privately in Peru, except if such offering is considered a private offering under the securities laws and regulations of Peru. The Peruvian securities market law establishes that any particular offer may qualify as private, among others, if it is directed exclusively at institutional investors. The Securities will not be subject to a public offering in Peru. Therefore, neither this Base Prospectus nor any Securities have been or will be registered with the *Superintendencia de Mercado de Valores* (Peru's National Corporations and Securities Supervisory Commission or SMV) or with the Lima Stock Exchange.

This Base Prospectus and other offering materials relating to the offer of the Securities are being supplied to those Peruvian investors who have expressly requested them. Such materials may not be distributed to any person or entity other than the intended recipients.

Peruvian investors, as defined by Peruvian legislation, must rely on their own examination of the terms of the offering of the Securities to determine their ability to invest in them.

Peruvian residents may be taxed under Peruvian tax laws, on the profits obtained from the Securities or the sale thereof. Investors must independently evaluate the application of such taxes before purchasing the Securities.

### **Poland**

No permit has been obtained from the Polish Financial Supervisory Authority (the "**Polish FSA**") in relation to the issue of any Securities. The Securities may not be offered or sold in the Republic of Poland ("**Poland**") by way of a Public Offer (as defined below), unless it is done in compliance with the Regulation (EU) 2017/1129 of the European Parliament and of the Council of 14 June 2017 on the prospectus to be published when securities are offered to the public or admitted to trading on a regulated market, and repealing Directive 2003/71/EC (the "**2017 Prospectus Regulation**"), the Act on Public Offering and on the Conditions Governing the Introduction of Financial Instruments to an Organised Trading System and Public Companies dated 29 July 2005 (as amended) and any other applicable laws and regulations enacted under these acts or in substitution thereof from time to time. Under the 2017 Prospectus Regulation, an 'offer of securities to the public' means a communication to persons in any form and by any means, presenting sufficient information on the terms of the offer and

the securities to be offered, so as to enable an investor to decide to purchase or subscribe for those securities ("**Public Offering**").

Each Securities dealer acknowledges and each further Securities dealer appointed under the Programme will be required to acknowledge that the sale to or acquisition and holding of the Securities by residents of Poland may be subject to additional requirements and restrictions imposed by Polish law, beyond the restrictions and requirements provided by generally applicable provisions of European Union law, including under foreign exchange regulations.

### **Portugal**

Each Dealer has represented and agreed with the Issuer, and each further Dealer appointed under the Programme and any person offering the Securities in Portugal (a "**Portuguese Offeror**") will be required to represent and agree, that Securities may only be offered by any such Dealer or any such Portuguese Offeror to the public in the Portuguese Republic ("**Portugal**") under circumstances which are deemed to be a public offer (*oferta pública*) under the Portuguese Securities Code (*Código dos Valores Mobiliários*) enacted by Decree Law no. 486/99 of November 13, as amended from time to time, subject to the fulfilment of the requirements and provisions applicable to public offerings in Portugal.

In particular, no offering materials will be publicly distributed in Portugal by any such Dealer or any such Portuguese Offeror and no publicity or marketing activities related to Securities will be conducted in Portugal by any such Dealer or any such Portuguese Offeror unless the requirements and provisions applicable to public offerings in Portugal are met, and in any case Securities will only be distributed or placed or advertised in Portugal if all applicable legal and regulatory requirements are met, including the approval and publication (if and as required) of a Key Information Document ("**KID**") approved by the Portuguese Securities Market Commission ("**CMVM**") under the terms of Regulation (EU) no. 1286/2014 of the European Parliament and of the Council of 26 November 2014 ("**PRIIPs Regulation**") and further delegated acts.

In addition, each Dealer has represented and agreed, and each further Dealer appointed under the Programme and any Portuguese Offeror will be required to represent and agree, that: (i) it has not directly or indirectly taken any action or offered, advertised, marketed, invited to subscribe, gathered investment intentions, sold or delivered and will not directly or indirectly take any action, offer, advertise, invite to subscribe, gather investment intentions, sell, re-sell, re-offer or deliver any Securities in circumstances which could qualify as a public offer (*oferta pública*) of securities pursuant to the Portuguese Securities Code, notably in circumstances which could qualify as a public offer addressed to individuals or entities resident in Portugal or having a permanent establishment located in Portuguese territory, as the case may be, or in circumstances which could qualify the issue of Securities as an issue in the Portuguese market except in accordance with all applicable laws and regulations; (ii) all offers, sales and distributions by it of Securities have been and will only be made in Portugal in circumstances that, pursuant to the Portuguese Securities Code or other securities legislation or regulations, qualify as a private placement of Securities (*oferta particular*) except if such offers, sales and distributions qualify as and follow the requirements applicable to a public offer (*oferta pública*) pursuant to the aforementioned provisions; (iii) it has not distributed, made available or caused to be distributed and will not distribute, make available or cause to be distributed this Base Prospectus or any other offering material relating to Securities in Portugal except in accordance with all applicable laws and regulations; (iv) it will comply with all applicable provisions of the Portuguese Securities Code, the Prospectus Regulation implementing the Prospectus Directive and any applicable Regulations of the CMVM and all relevant Portuguese securities laws and regulations, in any such case that may be applicable to it in respect of any offer or sale of Securities by it in Portugal or to individuals or entities resident in Portugal or having a permanent establishment located in Portuguese territory (or to whom Portuguese laws and regulations on the distribution of financial instruments otherwise apply), as the case may be, including the publication of a prospectus, when applicable, or commencing a prospectus recognition procedure with the CMVM, and/or filing with the CMVM and disclosing to investors a KID under the applicable laws and regulations on packaged retail and insurance-based investment products (PRIIPs), including the PRIIPs Regulation and further delegated acts.

**State of Qatar (including the Qatar Financial Centre)**

Each Dealer has represented and agreed, and each further Dealer appointed under the Programme will be required to represent and agree, that it has not offered, delivered or sold, and will not offer, deliver or sell, at any time, directly or indirectly, any Securities in the State of Qatar (including the Qatar Financial Centre), except:

- (a) in compliance with all applicable laws and regulations of the State of Qatar (including the Qatar Financial Centre); and
- (b) through persons or corporate entities authorised and licensed to provide investment advice and/or engage in brokerage activity and/or trade in respect of foreign securities in the State of Qatar.

This Base Prospectus has not been reviewed or approved by the Qatar Financial Centre Regulatory Authority, the Qatar Financial Markets Authority or the Qatar Central Bank and is only intended for specific recipients, in compliance with the foregoing.

**Russian Federation**

Each Dealer has represented, warranted and agreed, and each further Dealer appointed under the Programme will be required to represent, warrant and agree, that it has not offered or sold or transferred or otherwise disposed of and will not offer or sell or transfer or otherwise dispose of any Securities (as part of their initial distribution or at any time thereafter) to or for the benefit of any persons (including legal entities) resident, incorporated, established or having their usual residence in the Russian Federation or to any person located within the territory of the Russian Federation unless and to the extent otherwise permitted under Russian law.

Since neither the issuance of the Securities nor a securities prospectus in respect of the Securities has been registered, or is intended to be registered, with the Central Bank of the Russian Federation, the Securities are not eligible for initial offering or public circulation in the Russian Federation and may not be sold or offered in the Russian Federation in any way other than to Russian "qualified investors" (as defined under Russian law) in a manner that does not constitute "advertisement", "placement" or "public circulation" (as defined under Russian law) of the Securities in the Russian Federation.

Information set forth in this Base Prospectus is not an offer, advertisement or invitation to make offers, to sell, exchange or otherwise transfer the Securities in the Russian Federation or to or for the benefit of any Russian person or entity.

**Kingdom of Saudi Arabia**

No action has been or will be taken in the Kingdom of Saudi Arabia that would permit a public offering of the Securities in the Kingdom of Saudi Arabia. Any investor in the Kingdom of Saudi Arabia or who is a Saudi person (a "**Saudi Investor**") who acquires any Securities pursuant to an offering should note that the offer of Securities is a private placement under Article 9 or Article 10 of the "Rules on the Offer of Securities and Continuing Obligations" as issued by the Board of the CMA resolution number 3-123-2017 dated 27 December 2017 (the "**KSA Regulations**"), made through an authorised person licensed to carry out arranging activities by the CMA and following a notification to the CMA under Article 11 of the KSA Regulations.

The Securities may thus not be advertised, offered or sold to any person in the Kingdom of Saudi Arabia other than to "Sophisticated Investors" under Article 9 of the KSA Regulations or by way of a limited offer under Article 10 of the KSA Regulations. Each Dealer has represented and agreed, and each further Dealer appointed under the Programme will be required to represent and agree, that any offer of Securities made by it to a Saudi Investor will be made in compliance with the KSA Regulations.

Each offer of Securities shall not therefore constitute a "public offer", an "exempt offer" or a "parallel market offer" pursuant to the KSA Regulations. Any Saudi Investor who has acquired Securities pursuant to a private placement under Article 9 or Article 10 of the KSA Regulations may not offer or sell those Securities to any person unless the offer or sale is made through an authorised person appropriately licensed by the CMA and:

- (a) the Securities are offered or sold to a "Sophisticated Investor" (as defined in Article 9 of the KSA Regulations);
- (b) the price to be paid for the Securities in any one transaction is equal to or exceeds Saudi Riyals 1 million or an equivalent amount; or
- (c) the offer or sale is otherwise in compliance with Article 15 of the KSA Regulations.

### **Singapore**

This Base Prospectus has not been and will not be registered as a prospectus with the Monetary Authority of Singapore, and Securities will be offered pursuant to exemptions under the SFA. Accordingly, Securities may not be offered or sold or made the subject of an invitation for subscription or purchase nor may this Base Prospectus or any other document or material in connection with the offer or sale or invitation for subscription or purchase of any Securities be circulated or distributed, whether directly or indirectly, to any person in Singapore other than (a) to an institutional investor (as defined in Section 4A of the SFA) pursuant to Section 274 of the SFA, (b) to a relevant person (as defined in Section 275(2) of the SFA) under Section 275(1) of the SFA or to any person pursuant to Section 275(1A) of the SFA, and in accordance with the conditions specified in Section 275 of the SFA, or (c) otherwise pursuant to, and in accordance with the conditions of, any other applicable provision of the SFA.

Where Securities are subscribed or purchased under Section 275 of the SFA by a relevant person which is:

- (a) a corporation (which is not an accredited investor (as defined in Section 4A of the SFA)) the sole business of which is to hold investments and the entire share capital of which is owned by one or more individuals, each of whom is an accredited investor; or
- (b) a trust (where the trustee is not an accredited investor) whose sole purpose is to hold investments and each beneficiary is an individual who is an accredited investor,

securities or securities-based derivatives contracts (each term as defined in Section 2(1) of the SFA) of that corporation or the beneficiaries' rights and interests (howsoever described) in that trust shall not be transferable within six months after that corporation or that trust has acquired the relevant Securities pursuant to an offer under Section 275 of the SFA except:

- (i) to an institutional investor or to a relevant person or to any person arising from an offer referred to in Section 275(1A) or Section 276(4)(i)(B) of the SFA; or
- (ii) where no consideration is or will be given for the transfer; or
- (iii) where the transfer is by operation of law; or
- (iv) pursuant to Section 276(7) of the SFA.

Any reference to the SFA is a reference to the Securities and Futures Act, Chapter 289 of Singapore and a reference to any term as defined in the SFA or any provision in the SFA is a reference to that term as modified or amended from time to time including by such of its subsidiary legislation as may be applicable at the relevant time.

**Notification under Section 309B(1)(c) of the SFA** – Unless otherwise stated in the applicable Issue Terms in respect of any Securities, all Securities issued or to be issued under the Programme shall be capital markets products other than prescribed capital markets products (as defined in the Securities and Futures (Capital Markets Products) Regulations 2018 of Singapore) and Specified Investment Products (as defined in MAS Notice SFA 04-N12: Notice on the Sale of Investment Products and MAS Notice FAA-N16: Notice on Recommendations on Investment Products).

### **Spain**

In addition to the provisions set out under section "*Prohibition of Sales to EEA Retail Investors*", which are fully applicable in Spain, each Dealer has represented and agreed, and each further Dealer

appointed under the Programme will be required to represent and agree, that, to the extent that the offer of Securities under the Programme shall be deemed to be a public offer (*oferta pública*) or an admission to trading in Spain pursuant to the Reinstated Text of the Security Market Act, as approved by Royal Legislative Decree 4/2015, of October 23 (*Real Decreto Legislativo 4/2015, de 23 de octubre, por el que se aprueba el texto refundido de la Ley del Mercado de Valores*), as amended and restated from time to time, Securities may only be offered, sold or delivered, directly or indirectly by any such Dealer to the public in the Kingdom of Spain or admitted to trading in Spain in compliance with the requirements and provisions applicable to public offerings and admission to trading in Spain, including, if applicable, pursuant to an exemption from registration in accordance with Articles 26 or 41 of the Royal Decree 1310/2005 (*Real Decreto 1310/2005, de 4 de noviembre, por el que se desarrolla paricalmente la Ley 24/1988, de 28 de julio, del Mercado De valores, en materia de admisión a negociación de valores en mercados secundarios oficiales, de ofertas públicas de venta o suscripción y del folleto exigible a tales efectos*), as amended and restated from time to time.

### **Sweden**

Each Dealer has represented and agreed, and each further Dealer appointed under the Programme and each other purchaser will be required to represent and agree that the Securities, including Swedish Securities, issued under the Programme may not be offered or sold, or this Base Prospectus be distributed, directly or indirectly in Sweden by way of a public offering unless in compliance with the Swedish Financial Instruments Trading Act (Sw. *lag* (1991:980) *om handel med finansiella instrument*), as supplemented and amended from time to time, and any other applicable Swedish law.

### **Switzerland**

This document is not intended to constitute an offer or solicitation to purchase or invest in Securities described herein. Unless explicitly stated otherwise in the applicable Issue Terms, Securities may not be offered, sold, or otherwise distributed, directly or indirectly, in, into or from Switzerland except to individually approached qualified investors as defined in article 10 of the Swiss Collective Investment Schemes Act and will not be listed on the SIX Swiss Exchange or on any other exchange or regulated trading facility in Switzerland. Unless explicitly stated otherwise, neither this Base Prospectus nor any other offering or marketing material relating to Securities issued under the Programme constitutes a prospectus as such term is understood pursuant to article 652a or article 1156 of the Swiss Code of Obligations nor a simplified prospectus as such term is understood pursuant to article 5 of the Swiss Collective Investment Schemes Act, and neither this Base Prospectus nor any other offering or marketing material relating to any Securities may be distributed or otherwise made publicly available in, into or from Switzerland.

Neither this Base Prospectus nor any other offering or marketing material relating to the offering of any Securities has been or will be filed with or approved by any Swiss regulatory authority. Securities do not constitute a participation in a collective investment scheme in the meaning of the Swiss Collective Investment Schemes Act and are not subject to the supervision by any Swiss regulatory authority, e.g., the Swiss Financial Market Supervisory Authority FINMA, and investors in Securities will not benefit from protection under the Swiss Collective Investment Schemes Act or supervision by any Swiss regulatory authority.

### **Taiwan**

The Securities, if listed on the Taipei Exchange for sale to professional or general investors in Taiwan and to the extent permitted by the relevant Taiwan laws and regulations, may be sold in Taiwan to all professional or general investors, as applicable, or, if not listed in Taiwan, may be made available, (i) to Taiwan resident investors outside Taiwan for purchase by such investors outside Taiwan; (ii) to the Offshore Banking Units (as defined in the R.O.C. Statute for Offshore Banking Operations) of Taiwan banks, the Offshore Securities Units (as defined in the R.O.C. Statute for Offshore Banking Operations) of Taiwan securities firms or the Offshore Insurance Units (as defined in the R.O.C. Statute for Offshore Banking Operations) of Taiwan insurance companies purchasing the Securities either for their proprietary account or for the accounts of their non-Taiwan clients; and/or (iii) to investors in Taiwan through licensed financial institutions to the extent permitted under relevant Taiwan laws and regulations, but may not otherwise be offered, sold or resold in Taiwan.

**Republic of Turkey**

Each Dealer has represented and agreed, and each further Dealer will be required to represent and agree that neither it, nor any of its respective affiliates, nor any person acting on its behalf or on behalf of any of its respective affiliates, shall offer or sell the Securities (or beneficial interest therein) in Turkey in any circumstances which would constitute an offer to the public within the meaning of the Capital Markets Law. Each Dealer has represented and agreed and each further Dealer will be required to further represent and agree that neither it nor any of its affiliates, nor any person acting on its behalf or on behalf of any of its affiliates has or will use any prospectus, or other offering material related to the offering in connection with any general offering to the public within Turkey for the purpose of offer or sale of the Securities without prior approval of the Capital Market Board of Turkey. Pursuant to Article 15(d)(ii) of Decree No. 32 regarding the protection of the value of the Turkish currency, residents of Turkey may purchase the Securities on an unsolicited (reverse inquiry) basis, PROVIDED THAT (i) such Securities are traded in the financial markets outside of Turkey; (ii) such purchase is made through licensed banks and/or licensed brokerage institutions in Turkey; and (iii) the consideration of the purchase of such Securities has been or will be transferred through licensed banks operating in Turkey.

**United Arab Emirates (excluding the Dubai International Financial Centre)**

Each Dealer has represented and agreed, and each further Dealer appointed under the Programme will be required to represent and agree, that the Securities to be issued under the Programme have not been and will not be offered, sold or publicly promoted or advertised by it in the United Arab Emirates other than in compliance with any laws applicable in the United Arab Emirates governing the issue, offering and sale of securities.

**Uruguay**

Securities issued under the Programme are not and will not be registered with the Financial Services Superintendent of the Central Bank of Uruguay to be publicly offered in Uruguay and none of the Issuers qualify as an investment fund regulated by Uruguayan law 16,774, as amended. Each Dealer has represented and agreed, and each further Dealer appointed under the Programme will be required to represent and agree, that Securities placed in Uruguay will be placed relying on a private placement (*oferta privada*) pursuant to section 2 of law 18,627.

**General**

These selling restrictions may be amended by the agreement of the Issuer, the CGMHI Guarantor (where the Issuer is CGMHI), the CGMFL Guarantor (where the Issuer is CGMFL) and the relevant Dealers. Any such amendment will be set out in either the subscription agreement or the dealer accession letter, as relevant, and/or the Pricing Supplement issued in respect of the issue of Securities to which it relates or in a supplement to this Base Prospectus.

No action has been taken or will be taken in any jurisdiction that would permit a public offering of any of the Securities, or possession or distribution of this Base Prospectus or any other offering material or any Issue Terms, in any country or jurisdiction where, or under circumstances in which, action for that purpose is required and has not been taken. No offers, sales, resales or deliveries of any Securities, or distribution of any offering material relating to any Securities, may be made in or from any jurisdiction except in circumstances which will result in compliance with any applicable laws and regulations and which will not impose any obligation on any of Citigroup Inc., CGMHI, the CGMHI Guarantor, CGMFL, the CGMFL Guarantor and/or any Dealer.

Each Dealer has agreed that it will comply with all relevant laws, regulations and directives in each jurisdiction in which it purchases, offers, sells or delivers Securities or has in its possession or distributes this Base Prospectus, any other offering material or any Issue Terms, in all cases at its own expense, and none of Citigroup Inc., CGMHI, the CGMHI Guarantor, CGMFL, the CGMFL Guarantor and any other Dealer shall have responsibility therefor.

## SECTION E.8 – TAXATION OF SECURITIES

### GENERAL

Purchasers of Securities may be required to pay taxes (including stamp taxes) and other charges in accordance with the laws and practices of the country of purchase in addition to the issue price of each Security.

**TRANSACTIONS INVOLVING SECURITIES MAY HAVE TAX CONSEQUENCES FOR POTENTIAL PURCHASERS WHICH MAY DEPEND, AMONGST OTHER THINGS, UPON THE STATUS OF THE POTENTIAL PURCHASER AND LAWS RELATING TO TRANSFER AND REGISTRATION TAXES. POTENTIAL PURCHASERS WHO ARE IN ANY DOUBT ABOUT THE TAX POSITION OF ANY ASPECT OF TRANSACTIONS INVOLVING SECURITIES SHOULD CONSULT THEIR TAX ADVISORS.**

Unless otherwise expressly provided below, the relevant Issuer, where the relevant Issuer is CGMHI, the CGMHI Guarantor and, where the relevant Issuer is CGMFL, the CGMFL Guarantor, do not accept responsibility for the withholding of taxes at source. This statement should be read in conjunction with General Condition 9 (*Taxation*).

References in this Section E.8 to a "**Member State**" shall be to a Member State of the EEA.

### UNITED STATES FEDERAL TAX CONSIDERATIONS

#### General

The following is a summary of certain U.S. federal income tax consequences that may be relevant to the purchase, ownership and disposition of Securities that are in registered form for U.S. federal income tax purposes. This summary does not purport to be a comprehensive description of all of the tax consequences that may be relevant to the decision to purchase the Securities by any particular investor, including tax consequences that arise from rules of general application to all taxpayers or to certain classes of taxpayers or that are generally believed to be known by investors. For example, this summary does not address the tax consequences to (i) persons that may be subject to special treatment under U.S. federal income tax law, such as banks, insurance companies, thrift institutions, regulated investment companies, real estate investment trusts, tax-exempt organisations, traders in securities that elect to mark to market for tax purposes and dealers in securities, (ii) persons that will hold the Securities as part of a "straddle", "hedging", "conversion" or other integrated investment transaction or a constructive sale for U.S. federal income tax purposes, (iii) U.S. Holders (as defined below) whose functional currency is not the U.S. dollar, (iv) Non-U.S. Holders (as defined below) who recognise gain in respect of a Security in a taxable year in which the Non-U.S. Holder is present in the United States for 183 days or more, (v) persons that do not hold the Securities as capital assets, or (vi) except where the context indicates otherwise, persons that did not purchase the Securities in the initial offering.

This summary is based on the Code, U.S. Treasury regulations and judicial and administrative interpretations thereof, in each case as in effect and available on the date hereof. Changes to any of the foregoing could affect the tax consequences described below, possibly with retroactive effect. Further, this summary does not describe any tax consequences arising out of the tax laws of any state, local or non-U.S. jurisdiction, or any U.S. federal taxes other than income taxes and, to a limited extent, estate taxes. Accordingly, this summary does not address alternative minimum tax consequences or the Medicare tax on investment income. Prospective purchasers of the Securities should consult their tax advisors regarding the U.S. federal, state, local and non-U.S. tax consequences of owning Securities in light of their own particular circumstances.

This discussion does not address the U.S. federal tax consequences of the ownership or disposition of the Underlying that a holder may receive in respect of a Physical Delivery Security. Prospective purchasers should consult their tax advisors regarding the relevant U.S. federal tax consequences of the ownership and disposition of the Underlying.

The Issuer will not attempt to ascertain whether any issuer of any Shares, shares that underlie an Index, or any other equity interest, to which the Securities relate should be treated as a "passive foreign investment company" (PFIC) within the meaning of Section 1297 of the Code or a "United States real property holding corporation" (USRPHC) within the meaning of Section 897 of the Code (including a

non-corporate entity treated as a USRPHC for relevant purposes of Section 897 of the Code). If any relevant issuer were so treated, certain adverse U.S. federal income tax consequences might apply to a Non-U.S. Holder, in the case of a USRPHC, and to a U.S. Holder, in the case of a PFIC, upon the sale, exchange or other disposition of the Securities. If a U.S. Holder owns or is deemed to own an equity interest in a PFIC for any taxable year, the U.S. Holder would generally be required to file IRS Form 8621 with its annual U.S. federal income tax return for that year, subject to certain exceptions. Failure to timely file the form may extend the time for tax assessment by the IRS. Prospective purchasers of the Securities are urged to refer to information filed with the Securities and Exchange Commission or another governmental authority by the relevant issuers and consult their tax advisors regarding the possible consequences if any relevant issuer is or becomes a USRPHC or PFIC.

For the purposes hereof, the term U.S. Holder means a beneficial owner of the Securities that for U.S. federal income tax purposes is (i) an individual citizen or resident of the United States, (ii) a corporation organised in or under the laws of the United States or any state thereof or the District of Columbia or (iii) an estate or trust the income of which is subject to U.S. federal income taxation regardless of its source. The term Non-U.S. Holder means a beneficial owner of the Securities that for U.S. federal income tax purposes is a non-resident alien individual, a foreign corporation or a foreign estate or trust.

If a partnership (including any entity treated as a partnership for U.S. federal income tax purposes) holds the Securities, the tax treatment of a partner generally will depend on the status of the partner and upon the activities of the partnership. Prospective purchasers that are partnerships should consult their tax advisors regarding the tax consequences to their partners of an investment in the Securities.

Legislation enacted in 2017 modified the rules regarding the timing of income to be recognised by accrual method taxpayers. Under this legislation, a U.S. Holder that is an accrual method taxpayer may, notwithstanding the discussion below, be required to include original issue discount and other income on a Security no later than the date the relevant item is taken into account as revenue in an applicable financial statement. A U.S. Holder should consult its tax advisor concerning the application of these rules in its particular situation.

Because the Issuer does not expect to issue (i) Preference Share Linked Securities, (ii) Securities with Target Redemption Barrier Event, (iii) Index Skew Notes or (iv) certain Securities designated as "Non-U.S. Securities" (as discussed below) to U.S. Holders, the discussion below does not address the U.S. federal income tax consequences to a U.S. Holder of purchasing, owning, and disposing of such Securities.

This discussion may be supplemented, modified or superseded by further discussion regarding U.S. federal tax considerations set out in the applicable Issue Terms, which a prospective purchaser is urged to read before making a decision to invest in the relevant Securities.

## **Tax Consequences to U.S. Holders**

### ***Securities Treated as Debt***

The following discussion applies only to Securities that the Issuer intends to treat as debt instruments for U.S. federal income tax purposes, as evidenced by the statement under "United States Tax Considerations" in the applicable Issue Terms.

It generally assumes that the Issuer's intended treatment of the Securities as debt instruments, as well as any specific treatments indicated in the applicable Issue Terms (e.g., as variable rate debt instruments or contingent payment debt instruments, each as discussed below), are respected. The Issuer's intended treatment of the Securities is not binding on the IRS, and the IRS could disagree with it, in which case the timing and character of a U.S. Holder's taxable income in respect of the Securities could be adversely affected. Prospective purchasers of the Securities should consult their tax advisors about the risk that the IRS challenges the Issuer's treatment of the Securities. Please review the discussion under "*Possible Alternative Tax Treatment*" regarding the risk of an alternate treatment of the Securities.

If the Issuer designates a Substitute for itself, or there is another change to the Securities that results in the Securities being treated as reissued for U.S. federal income tax purposes, as discussed in "*Possible*



*Taxable Event Under Section 1001 of the Code*", the treatment of the Securities after such an event could differ from their prior treatment. Except where specifically stated, the discussion herein assumes that no such deemed retirement and reissuance has occurred.

The general discussion below is subject to special rules applicable to Short-Term Securities, Contingent Securities and Foreign Currency Contingent Securities as described below.

### ***Interest Payments on Securities***

Payments of qualified stated interest, as defined below under "Original Issue Discount", will be taxable to a U.S. Holder as ordinary interest income at the time that such payments are accrued or are received, in accordance with the U.S. Holder's method of tax accounting.

If such payments of interest are made in respect of a Security that is denominated in a single currency other than the U.S. dollar (for purposes of this discussion, a **foreign currency**), the amount of interest income realised by a U.S. Holder that uses the cash method of tax accounting (a **cash-method holder**) will be the U.S. dollar value of the currency payment based on the spot rate of exchange on the date of receipt regardless of whether the payment in fact is converted into U.S. dollars. No foreign currency gain or loss should be recognised by a cash-method holder with respect to the receipt of such payment (other than foreign currency gain or loss realised on the disposition of the currency received). In the case of a Security that provides for payments in U.S. dollars determined by reference to a single foreign currency, a cash-method holder generally should recognise interest income on the Security in an amount equal to the U.S. dollars received. Both types of Securities are referred to herein as "Foreign Currency Securities". A U.S. Holder that uses the accrual method of tax accounting (an **accrual-method holder**) will accrue interest income on a Foreign Currency Security in the relevant foreign currency and translate the amount accrued into U.S. dollars based on:

- the average exchange rate in effect during the interest accrual period, or portion thereof within the holder's taxable year; or
- at the holder's election, at the spot rate of exchange on (1) the last day of the accrual period, or the last day of the taxable year within the accrual period if the accrual period spans more than one taxable year, or (2) the date of receipt, if that date is within five business days of the last day of the accrual period.

Such an election must be applied consistently by the accrual-method holder to all foreign currency debt instruments from year to year and can be changed only with the consent of the IRS. An accrual-method holder will recognise foreign currency gain or loss on the receipt of an interest payment made on a Foreign Currency Security if the spot rate of exchange on the date the payment is received differs from the rate applicable to a previous accrual of that interest income. Such foreign currency gain or loss will be treated as ordinary income or loss, but generally will not be treated as an adjustment to interest income received on the Security.

### ***Taxable Disposition of Securities***

A U.S. Holder's tax basis in a Security generally will equal the cost of that Security to the holder, increased by any amounts includible in income by the holder as original issue discount (**OID**) and market discount (each as described below) and reduced by any amortised premium and any payments on the Security other than payments of qualified stated interest (each as described below).

In the case of a Foreign Currency Security, the cost of the Security to a U.S. Holder generally should be the U.S. dollar value of the foreign currency purchase price on the date of purchase. In the case of a Foreign Currency Security that is traded on an established securities market, a U.S. Holder generally should determine the U.S. dollar value of the cost of the Security by translating the amount paid in foreign currency into its U.S. dollar value at the spot rate of exchange (1) on the settlement date of the purchase, in the case of a cash-method holder, and (2) on the trade date, in the case of an accrual-method holder, unless the holder elects to use the spot rate applicable to cash-method holders. Such an election by an accrual-method holder must be applied consistently by the accrual-method holder to all debt instruments from year to year and can be changed only with the consent of the IRS. The amount of any subsequent adjustments to a U.S. Holder's tax basis in a Foreign Currency Security in respect of

OID, market discount and premium will be determined in the manner described under "*Original Issue Discount*", "*Market Discount*" and "*Securities Purchased at a Premium*" below.

Upon the sale, exchange, retirement or other taxable disposition of a Security (each, a **taxable disposition**), a U.S. Holder generally will recognise gain or loss equal to the difference between (1) the amount realised on the taxable disposition, less any accrued qualified stated interest, which will be treated as a payment of interest and taxed in the manner described above under "*Interest Payments on Securities*", and (2) the U.S. Holder's adjusted tax basis in the Security.

If a U.S. Holder receives a currency other than the U.S. dollar in respect of the taxable disposition of a Foreign Currency Security, the amount realised generally should be the U.S. dollar value of the currency received calculated at the spot rate of exchange on the date of the taxable disposition of the Security. In the case of a taxable disposition of a Foreign Currency Security that is traded on an established securities market, a U.S. Holder that receives a currency other than the U.S. dollar generally should determine the amount realised by translating that currency into its U.S. dollar value at the spot rate of exchange (1) on the settlement date of the taxable disposition, in the case of a cash-method holder and (2) on the trade date, in the case of an accrual-method holder, unless the accrual-method holder elects to use the spot rate applicable to cash-method holders. Such an election by an accrual-method holder must be applied consistently by the accrual-method holder to all debt instruments from year to year and can be changed only with the consent of the IRS.

Gain or loss recognised by a U.S. Holder on the taxable disposition of a Security (other than a Short-Term Security, Foreign Currency Security, Contingent Security, Foreign Currency Contingent Security or Market Discount Security, each as discussed below) generally will be long-term capital gain or loss if the U.S. Holder has held the Security for more than one year at the time of the taxable disposition and short-term capital gain or loss otherwise.

Gain or loss recognised by a U.S. Holder on the taxable disposition of a Foreign Currency Security generally will be treated as ordinary income or loss to the extent that the gain or loss is attributable to changes in exchange rates during the period in which the U.S. Holder held the Security. A U.S. Holder might be required to file a disclosure statement with the IRS if the U.S. Holder recognises foreign currency loss above certain thresholds (as described below under "*Reportable Transactions*").

### ***Original Issue Discount***

Securities with a term greater than one year may be issued with OID for United States federal income tax purposes (such Securities, **OID Securities**). U.S. Holders generally must accrue OID in gross income over the term of an OID Security on a constant yield basis, regardless of their regular method of tax accounting. As a result, U.S. Holders may recognise taxable income in respect of an OID Security in advance of the receipt of cash attributable to such income.

OID generally will arise if the stated redemption price at maturity of a Security exceeds its issue price by an amount equal to or greater than 0.25 per cent. of the Security's stated redemption price at maturity multiplied by the number of complete years to maturity. In the case of an "instalment Security" (i.e., a Security that provides for payments prior to maturity other than qualified stated interest), this test is generally applied based on the Security's weighted average maturity. OID may arise if a Security is issued at a discount to its principal amount, and may also arise if a Security has particular interest payment characteristics, such as interest holidays, interest payable in additional securities or stepped interest. For this purpose, the issue price of a Security is the first price at which a substantial amount of Securities of that issue is sold for cash, other than to bond houses, brokers or similar persons or organisations acting in the capacity of underwriters, placement agents or wholesalers. The stated redemption price at maturity of a Security is the sum of all payments due under the Security other than payments of qualified stated interest. The term qualified stated interest generally means stated interest that is unconditionally payable in cash or property, other than debt instruments of the issuer, at least annually during the entire term of a Security at a single fixed rate of interest or, under particular conditions, based on one or more floating interest rates described below under "*Variable Rate Debt Instruments*."

Under the OID rules, certain contingencies, including those that are remote, are disregarded for purposes of determining qualified stated interest on a Security. However, if a remote contingency actually occurs (for example, an early redemption event that the Issuer had determined to be remote in

which the Early Redemption Amount is calculated as of the time of the early redemption event but not paid until maturity), the Security could be treated as retired and reissued with OID. Prospective purchasers of the Securities should consult their tax advisors regarding the application of these rules.

For each taxable year of a U.S. Holder, the amount of OID that must be included in gross income in respect of an OID Security will be the sum of the daily portions of OID for each day during that taxable year or any portion of the taxable year in which the U.S. Holder holds the OID Security. Daily portions are determined by allocating to each day in an accrual period a pro rata portion of the OID allocable to that accrual period. Accrual periods may be of any length and may vary in length over the term of an OID Security. However, accrual periods may not be longer than one year, and each scheduled payment of principal or interest must occur on the first day or the final day of an accrual period.

The amount of OID allocable to any accrual period generally will equal (1) the product of the OID Security's adjusted issue price at the beginning of the accrual period multiplied by its yield to maturity (as adjusted to take into account the length of the accrual period), less (2) the amount, if any, of qualified stated interest allocable to that accrual period. The adjusted issue price of an OID Security at the beginning of any accrual period will equal the issue price of the OID Security, as defined above, (1) increased by previously accrued OID from prior accrual periods, and (2) reduced by any payment made on the Security, other than payments of qualified stated interest, on or before the first day of the accrual period.

The Securities may have special redemption, repayment or interest rate reset features, as indicated in the applicable Issue Terms, that may affect whether a Security is an OID Security and, if so, the proper timing of recognition of the OID by a U.S. Holder. Securities containing such features may be subject to special rules that differ from the general rules discussed herein. Accordingly, prospective purchasers of Securities with such features should consult their tax advisors regarding these special rules.

In the case of an OID Security that is also a Foreign Currency Security, a U.S. Holder should determine the U.S. dollar amount includible in income as OID for each accrual period by calculating the amount of OID allocable to that accrual period in the relevant foreign currency, using the constant-yield method described above and translating that amount into U.S. dollars using the average exchange rate in effect during that accrual period (or a portion thereof), or, at the U.S. Holder's election, at the spot rate of exchange on (1) the last day of the accrual period, or the last day of the taxable year within the accrual period if the accrual period spans more than one taxable year, or (2) on the date such OID is treated as paid (as described in the following paragraph), if that date is within five business days of the last day of the accrual period. Such an election must be applied consistently by the U.S. Holder to all Foreign Currency Securities from year to year and can be revoked only with the consent of the IRS.

Each payment on an OID Security that is a Foreign Currency Security, other than payments of qualified stated interest, generally will be viewed first as a payment of previously accrued OID to the extent thereof, with the payment attributed first to the earliest accrued OID, and then as a payment of principal. Upon the receipt of an amount attributable to OID, whether in connection with a payment of an amount that is not qualified stated interest or the taxable disposition of the OID Security, a U.S. Holder will recognise foreign currency gain or loss that is ordinary income or loss measured by the difference between (1) the amount received and (2) the corresponding amount(s) previously accrued. The amount received will be translated into U.S. dollars at the spot rate of exchange on the date of receipt, in the case of a payment on the OID Security, or on the date of the taxable disposition of the OID Security. The corresponding amount(s) accrued will be determined by using the rate(s) of exchange applicable to such previous accrual(s). Upon a taxable disposition of the Security, the amount of foreign currency income or loss recognised will be limited by the overall amount of gain or loss recognised on the taxable disposition.

A U.S. Holder that purchases an OID Security for an amount less than or equal to the remaining redemption amount (as defined below), but in excess of the OID Security's adjusted issue price, generally is permitted to reduce the daily portions of OID by a fraction. The numerator of this fraction is the acquisition premium (as defined below) and the denominator of the fraction is the excess of the remaining redemption amount over the OID Security's adjusted issue price. For the purposes of this section, acquisition premium means the excess of the U.S. Holder's adjusted tax basis in an OID Security over the OID Security's adjusted issue price and remaining redemption amount means the sum of all amounts payable on an OID Security after the purchase date other than payments of qualified

stated interest. In the case of a Foreign Currency Security, the rules described in this paragraph are applied using units of the relevant foreign currency.

### ***Variable Rate Debt Instruments***

Certain Securities may be treated for U.S. federal income tax purposes as variable rate debt instruments (**VRDIs**). Prospective purchasers should note that other Securities providing for variable rates of interest are treated not as VRDIs but as "contingent payment debt instruments", with consequences discussed below under "*Contingent Payment Debt Instruments*".

Stated interest on a VRDI that provides for a single variable rate (a **Single-Rate VRDI**) will be treated as qualified stated interest and will be taxable to a U.S. Holder as ordinary interest income at the time it accrues or is received, in accordance with the U.S. Holder's method of tax accounting. If the stated principal amount of a Single-Rate VRDI exceeds its issue price by an amount equal to or greater than the de minimis amount described above under "*Original Issue Discount*", this excess will be treated as OID that a U.S. Holder must include in income as it accrues, generally in accordance with the constant-yield method described above under "*Original Issue Discount*". The constant-yield accrual of OID on a VRDI is determined by substituting the value of the variable rate on the issue date (or, in certain cases, a fixed rate that reflects the yield that is reasonably expected for the VRDI) for each scheduled payment of the variable rate. A fixed rate for an initial period of one year or less followed by a variable rate where the variable rate on the issue date is intended to approximate the fixed rate (which will be conclusively presumed if the value of the variable rate on the issue date does not differ from the value of the fixed rate by more than 0.25 per cent.) will be treated as a single variable rate for the purposes of this and the next paragraph.

Different rules may apply to a VRDI that provides for (i) multiple variable rates or (ii) one or more variable rates and a single fixed rate (other than a fixed rate described in the preceding paragraph) (a **Multiple-Rate VRDI**). Under applicable Treasury regulations, in order to determine the amount of qualified stated interest and OID (if any) in respect of a Multiple-Rate VRDI, an equivalent fixed-rate debt instrument must be constructed. The equivalent fixed-rate debt instrument is constructed in the following manner: (i) if the Multiple-Rate VRDI contains a fixed rate, that fixed rate is converted to a variable rate that preserves the fair market value of the Security and (ii) each variable rate (including a variable rate determined under (i) above) is converted to a fixed rate substitute (which generally will be the value of that variable rate as of the issue date of the Multiple-Rate VRDI (or, in certain cases, a fixed rate that reflects the yield that is reasonably expected for the VRDI)) (the **equivalent fixed-rate debt instrument**). The rules discussed in "*Original Issue Discount*" are then applied to the equivalent fixed-rate debt instrument to determine the amount, if any, of OID and the amount of qualified stated interest. A U.S. Holder will be required to include any such OID in income for U.S. federal income tax purposes as it accrues, in accordance with a constant-yield method based on a compounding of interest, as described above under "*Original Issue Discount*".

The U.S. Holder is required to make adjustments to income to account for differences between actual payments on the Multiple-Rate VRDI and payments on the equivalent fixed-rate debt instrument. Prospective purchasers of Multiple-Rate VRDIs should consult their tax advisors regarding the rules applicable to these Securities.

Upon the taxable disposition of a VRDI, a U.S. Holder generally will recognise capital gain or loss equal to the difference between the amount realised (other than amounts attributable to accrued qualified stated interest, which will be treated as described above under "Interest Payments on Securities") and the U.S. Holder's tax basis in the VRDI. A U.S. Holder's tax basis in a VRDI will equal the amount the U.S. Holder paid to purchase the VRDI, increased by the amounts of OID (if any) the U.S. Holder has previously included in income with respect to the VRDI and reduced by any payments the U.S. Holder has received other than qualified stated interest. Such gain or loss generally will be long-term capital gain or loss if the U.S. Holder has held the VRDI for more than one year at the time of the taxable disposition and short-term capital gain or loss otherwise. Special rules apply to VRDIs that are Foreign Currency Securities, Market Discount Securities and Securities purchased at a premium, as discussed above and below.

### *Contingent Payment Debt Instruments*

Certain Securities may be treated for U.S. federal income tax purposes as contingent payment debt instruments (**Contingent Securities**). Under applicable U.S. Treasury regulations, interest on a Contingent Security is treated as OID and must be accrued on a constant-yield basis using (i) a yield to maturity that reflects the rate at which the Issuer would issue a comparable fixed-rate instrument with no contingent payments but with terms and conditions otherwise similar to the Contingent Security (the **comparable yield**) and (ii) a projected payment schedule determined by the Issuer at the time the Contingent Security is issued (the **projected payment schedule**). This projected payment schedule must include each non-contingent payment on the Contingent Security and an estimated amount for each contingent payment, and must produce the comparable yield.

The Issuer is generally required to provide to holders, solely for U.S. federal income tax purposes, a schedule of the projected amounts of payments on the Contingent Securities. If required in respect of an issue of Securities, the applicable Issue Terms will either contain the comparable yield and projected payment schedule, or will provide contact information through which a U.S. Holder of a Contingent Security can submit a request for this information.

THE COMPARABLE YIELD AND PROJECTED PAYMENT SCHEDULE ARE NOT DETERMINED FOR ANY PURPOSE OTHER THAN FOR THE DETERMINATION OF INTEREST ACCRUALS AND ADJUSTMENTS THEREOF IN RESPECT OF THE CONTINGENT SECURITIES FOR U.S. FEDERAL INCOME TAX PURPOSES. THEY ARE BASED UPON A NUMBER OF ASSUMPTIONS AND ESTIMATES AND DO NOT CONSTITUTE A PROJECTION OR REPRESENTATION REGARDING THE ACTUAL AMOUNTS PAYABLE TO THE HOLDERS OF, OR THE ACTUAL YIELD ON, THE CONTINGENT SECURITIES.

A U.S. Holder generally will be bound by the comparable yield and the projected payment schedule determined by the Issuer unless the U.S. Holder determines its own comparable yield and projected payment schedule and explicitly and timely discloses and justifies such schedule to the IRS. The Issuer's determination, however, is not binding on the IRS, and it is possible that the IRS could conclude that some other comparable yield or projected payment schedule should be used instead.

The amount of OID includible in income, as interest, by a U.S. Holder of a Contingent Security is the sum of the daily portions of OID with respect to the Contingent Security for each day during the taxable year or portion of the taxable year in which the U.S. Holder holds the Contingent Security, generally as described above in "*Original Issue Discount*" (determined by substituting in that discussion the comparable yield for the "yield to maturity" and the projected payment schedule for the actual payments on the Security and treating no payment as qualified stated interest). Any net differences between actual payments received by the U.S. Holder on the Contingent Security in a taxable year and the projected amounts of those payments will be accounted for as additional interest (in the case of a net positive adjustment) or as an offset to interest income in respect of the Contingent Security (in the case of a net negative adjustment) for that taxable year. If the net negative adjustment for a taxable year exceeds the amount of interest on the Contingent Security for that year, the excess will be treated as ordinary loss in that year, but only to the extent the U.S. Holder's total interest inclusions on the Contingent Security exceed the total amount of any ordinary loss in respect of the Contingent Security claimed by the U.S. Holder under this rule in prior taxable years. Such a loss (as well as any ordinary loss incurred in connection with the taxable disposition of a Contingent Security, as described in the following paragraph) is not subject to the limitation imposed on miscellaneous itemised deductions under Section 67 of the Code. Any net negative adjustment that is not allowed as an ordinary loss for the taxable year is carried forward to the next taxable year, and is taken into account in determining whether the U.S. Holder has a net positive or negative adjustment for that year. Any net negative adjustment that is carried forward to a taxable year in which the U.S. Holder sells or taxably disposes of the Contingent Security reduces the U.S. Holder's amount realised on the sale or other taxable disposition.

Upon the taxable disposition of a Contingent Security prior to its stated maturity, a U.S. Holder generally will recognise taxable income or loss equal to the difference between the amount received from the taxable disposition and the U.S. Holder's tax basis in the Contingent Security. A U.S. Holder's tax basis in the Contingent Security will equal the cost thereof, increased by any interest income the U.S. Holder has previously accrued (determined by taking into account any adjustments made because the U.S. Holder purchased the Contingent Security at more or less than its adjusted issue price, as

discussed in the next paragraph, but not taking into account adjustments due to differences between projected and actual payments) and decreased by the projected amounts of any payments previously made on the Contingent Security (without regard to actual amounts paid). At maturity, a U.S. Holder will be treated as receiving the projected amount for that date (reduced by any carryforward of a net negative adjustment), and any difference between the amount received and that projected amount will be treated as a positive or negative adjustment governed by the rules described above. A U.S. Holder generally must treat any income realised on the taxable disposition of a Contingent Security as interest income and any loss as ordinary loss to the extent of previous interest inclusions (reduced by the total amount of net negative adjustments previously taken into account as ordinary losses) and the balance as capital loss, the deductibility of which is subject to limitations. If a U.S. Holder recognises a loss above certain thresholds, the U.S. Holder may be required to file a disclosure statement with the IRS (as described below under "Reportable Transactions"). U.S. Holders should consult their tax advisors regarding this reporting obligation.

The discussions below under "*Market Discount*" and "*Securities Purchased at a Premium*" do not apply to Contingent Securities. If a U.S. Holder purchases a Contingent Security for an amount that is less than its adjusted issue price, the U.S. Holder must (i) make a positive adjustment increasing the interest the U.S. Holder would otherwise accrue to the extent such amount is attributable to a change in interest rates and/or (ii) make a positive adjustment increasing the ordinary income (or decreasing the ordinary loss) that the U.S. Holder would otherwise recognise upon the date of a projected payment to the extent such amount is attributable to a change in expectations as to the amount of that projected payment. If a U.S. Holder purchases a Contingent Security for an amount that is greater than its adjusted issue price, the U.S. Holder must (i) make a negative adjustment decreasing the interest that the U.S. Holder would otherwise accrue to the extent such amount is attributable to a change in interest rates and/or (ii) make a negative adjustment decreasing the ordinary income (or increasing the ordinary loss) that the U.S. Holder would otherwise recognise upon the date of a projected payment to the extent such amount is attributable to a change in expectations as to the amount of that projected payment.

Special rules may apply if all the remaining payments on a Contingent Security become fixed substantially contemporaneously. For this purpose, payments will be treated as fixed if the remaining contingencies with respect to them are remote or incidental. Under these rules, a U.S. Holder would be required to account for the difference between the original projected payments and the fixed payments in a reasonable manner over the period to which the difference relates. In addition, a U.S. Holder would be required to make adjustments to, among other things, its accrual periods and its tax basis in the Contingent Security. The character of any gain or loss on a sale or other taxable disposition of the Contingent Security also might be affected. If one or more (but not all) contingent payments on a Contingent Security became fixed more than six months prior to the relevant payment date(s), a U.S. Holder would be required to account for the difference between the original projected payment(s) and the fixed payment(s) on a present value basis. Prospective purchasers of Contingent Securities should consult their tax advisors regarding the application of these rules.

#### ***Foreign Currency Contingent Payment Debt Instruments***

Special rules apply to determine the accrual of OID and the amount, timing, and character of any gain or loss on a Security that is a contingent payment debt instrument denominated in, or whose payments are determined by reference to, a foreign currency (a **Foreign Currency Contingent Security**). The term "Foreign Currency Contingent Security" also applies to certain debt instruments denominated in, or providing for payments determined by reference to, multiple currencies. The discussions below under "*Securities Purchased at a Premium*" and "*Market Discount*" do not apply to Foreign Currency Contingent Securities.

Under these rules, a U.S. Holder of a Foreign Currency Contingent Security generally will be required to accrue OID in the foreign currency in which the Foreign Currency Contingent Security is denominated, if applicable, or in the foreign currency with reference to which payments on the Security are determined (or, in the case of a Foreign Currency Contingent Security that has payments determined by reference to more than one foreign currency, in the "predominant currency" determined under applicable Treasury regulations) (the **relevant foreign currency**). A U.S. Holder of a Foreign Currency Contingent Security will apply rules similar to those applicable to Contingent Securities, as described above under "*Contingent Payment Debt Instruments*", to determine OID accruals, account for net positive or net negative adjustments, and calculate income or loss on the taxable disposition of the Foreign Currency Contingent Security. All such determinations are made in the relevant foreign

currency. A highly complex set of rules governs the translation into U.S. dollars of the amounts determined in the relevant foreign currency and the related determination of foreign currency gain or loss. Prospective purchasers of Foreign Currency Contingent Securities should consult their tax advisors regarding these rules. A U.S. Holder might be required to file a disclosure statement with the IRS if the U.S. Holder recognises foreign currency loss above certain thresholds (as described below under "*Reportable Transactions*").

### ***Short-Term Securities***

Certain modifications to the general rules apply to Securities with a term of one year or less (from but excluding the issue date to and including the last possible date that the Securities could be outstanding pursuant to their terms) (**Short-Term Securities**).

First, none of the interest on a Short-Term Security is treated as qualified stated interest. Instead, interest on a Short-Term Security is treated as part of the Short-Term Security's stated redemption price at maturity, thereby giving rise to OID equal to the sum of all payments on the Security less the Security's issue price. OID will be treated as accruing on a Short-Term Security rateably, or, at the election of a U.S. Holder, under a constant yield method.

Second, a cash-method holder of a Short-Term Security generally will not be required to include OID in respect of the Short-Term Security in income on a current basis. However, the cash-method holder may not be allowed to deduct all of the interest paid or accrued on any indebtedness incurred or maintained to purchase or carry the Security until the maturity of the Security or its earlier taxable disposition. In addition, such a cash-method holder will be required to treat any gain realised on a taxable disposition of the Security as ordinary income to the extent of the holder's accrued OID on the Security, and as short-term capital gain to the extent the gain exceeds the accrued OID. A cash-method holder of a Short-Term Security may, however, elect to accrue OID into income on a current basis. In that case, the limitation on the deductibility of interest described above will not apply. An accrual-method holder generally will be required to include OID on a Short-Term Security in income on a current basis.

Third, Short-Term Securities will not be subject to the rules applicable to Contingent Securities. However, a Short-Term Security may have special redemption features or provide for other contingent payments. These features may cause uncertainty regarding the timing and character of income to be recognised on the Short-Term Security. Prospective purchasers of Short-Term Securities with such features should consult their tax advisors regarding these uncertainties.

### ***Market Discount***

If a U.S. Holder purchases a Security, other than a Short-Term Security, Contingent Security or Foreign Currency Contingent Security, for an amount that is less than the Security's stated redemption price at maturity or, in the case of an OID Security, for an amount that is less than the Security's revised issue price (i.e., the Security's issue price increased by the amount of accrued OID), the Security will be considered to have market discount (a **Market Discount Security**). The market discount rules are subject to a de minimis rule similar to the rule relating to de minimis OID described above (in the second paragraph under "*Original Issue Discount*"). Any gain recognised by the U.S. Holder on the taxable disposition of a Market Discount Security generally will be treated as ordinary income to the extent of the market discount that accrued on the Security while held by such U.S. Holder.

Alternatively, the U.S. Holder may elect to include market discount in income currently over the term of the Security. Such an election will apply to debt instruments with market discount acquired by the U.S. Holder on or after the first day of the first taxable year to which such election applies and may be revoked only with the consent of the IRS. Market discount will accrue on a straight-line basis unless the U.S. Holder elects to accrue the market discount on a constant-yield method. Unless the U.S. Holder elects to include market discount in income on a current basis, as described above, the U.S. Holder generally will be required to defer the deduction of a portion of the interest paid on any indebtedness incurred or maintained to purchase or carry the Security.

Market discount on a Foreign Currency Security will be determined by a U.S. Holder in the relevant foreign currency. The amount includible in income by a U.S. Holder in respect of accrued market

discount will be the U.S. dollar value of the amount accrued. This is generally calculated at the spot rate of exchange on the date that the Security is disposed of by the U.S. Holder. Any accrued market discount on a Foreign Currency Security that is currently includible in income generally will be translated into U.S. dollars at the average exchange rate for the accrual period or portion of such accrual period within the U.S. Holder's taxable year.

### ***Securities Purchased at a Premium***

A U.S. Holder that purchases a Security (other than a Contingent Security or Foreign Currency Contingent Security) for an amount in excess of the remaining redemption amount (as defined above under "*Original Issue Discount*") will be considered to have purchased the Security at a premium. In that case, the OID rules will not apply to the Security. The U.S. Holder may elect to amortise the premium, as an offset to qualified stated interest, using a constant-yield method, over the remaining term of the Security. This election, once made, generally applies to all debt instruments held or subsequently acquired by the U.S. Holder on or after the beginning of the first taxable year to which the election applies and may be revoked only with the consent of the IRS. A U.S. Holder that elects to amortise bond premium must reduce its tax basis in a Security by the amount of the premium amortised during its holding period. Special rules may affect the U.S. Holder's ability to amortise bond premium if a Security may be redeemed at the Issuer's election at a price in excess of the Security's stated redemption price at maturity. Prospective purchasers who anticipate acquiring Securities with such features at a premium should consult their tax advisors regarding these special rules. If a U.S. Holder does not elect to amortise bond premium, the U.S. Holder generally will treat the premium as capital loss when the Security matures.

Amortisable bond premium in respect of a Foreign Currency Security will be computed in the relevant currency and will reduce qualified stated interest in that currency. At the time amortised bond premium offsets interest income, foreign currency gain or loss, which will be taxable as ordinary income or loss, will be realised on the amortised bond premium on such Security based on the difference between (1) the spot rate of exchange on the date or dates such premium offsets interest payments on the Security and (2) the spot rate of exchange on the date on which the U.S. Holder acquired the Security.

### ***Possible Alternative Tax Treatment***

There is no authority regarding the proper treatment of Credit Linked Notes and other Securities that do not provide for the return at maturity of a holder's investment under all circumstances. It is possible that all or any portion of such a Security could be recharacterised as other than a debt instrument, in which case the character and timing of income on the Security may be different for U.S. federal income tax purposes.

Even if the tax treatment of the Securities as debt is respected, it is possible that Securities the Issuer does not intend to treat as Contingent Securities or Foreign Currency Contingent Securities could be treated as Contingent Securities or Foreign Currency Contingent Securities, with the consequences described above under "Contingent Payment Debt Instruments" or "Foreign Currency Contingent Payment Debt Instruments", respectively.

### ***Securities Not Treated as Debt***

The discussions below address various categories of Securities that the Issuer intends to treat for U.S. federal income tax purposes as other than debt, as evidenced by the statement under "United States Tax Considerations" in the applicable Issue Terms. As discussed under "– General", this section does not address the U.S. federal tax treatment of Preference Share Linked Securities.

Due to the absence of controlling statutory, judicial or administrative authorities that directly address the U.S. federal tax treatment of non-debt Securities or similar instruments, significant aspects of the treatment of an investment in these Securities are uncertain. The following discussions of specific types of non-debt Securities generally assume that the Issuer's intended treatment of each type of Security is respected. These discussions are subject to, and should be read in conjunction with, the section below entitled "*Other U.S. Federal Tax Considerations Applicable to Securities That Are Not Treated as Debt*". As discussed in that section, alternative treatments of the Securities are possible, and even if the Issuer's general characterisation of the relevant Securities is respected there may nonetheless be uncertainty about specific aspects of the tax treatment of the relevant Securities. The Issuer does not



plan to request a ruling from the IRS, and the IRS or a court might not agree with the treatments described below. Accordingly, prospective purchasers should consult their tax advisors regarding all aspects of the U.S. federal income tax consequences of an investment in the Securities.

If the Issuer designates a Substitute for itself, or there is another change to the Securities that results in the Securities being treated as reissued for U.S. federal income tax purposes, as discussed in "*Possible Taxable Event Under Section 1001 of the Code*", the treatment of the Securities after such an event could differ from their prior treatment. Except where specifically stated, the discussion herein assumes that no such deemed retirement and reissuance has occurred.

### ***Securities Treated as Prepaid Forward Contracts or Options***

The following discussion applies only to Securities, not providing for any payments prior to maturity or early redemption, that the Issuer treats for U.S. federal income tax purposes as prepaid forward contracts or options.

A U.S. Holder generally should not be required to recognise taxable income over the term of a Security prior to maturity, other than pursuant to a taxable disposition as described below.

Upon a taxable disposition of a Security for cash and/or property (other than the Underlying), a U.S. Holder should recognise gain or loss equal to the difference between the cash and and/or property received and the U.S. Holder's tax basis in the Security. A U.S. Holder's tax basis in a Security generally should equal the amount paid to acquire it. This gain or loss generally should be long-term capital gain or loss if at the time of the sale, exchange or retirement the U.S. Holder held the Security for more than one year, and short-term capital gain or loss otherwise.

The tax consequences of receipt of the Underlying in settlement of a Physical Delivery Security are not clear. If receipt of the Underlying is treated for U.S. federal income tax purposes as the physical settlement of the Security, the U.S. Holder generally should not recognise any gain or loss with respect to the Underlying received. Under this treatment, a U.S. Holder should have an aggregate tax basis in the Underlying (including any fractional Underlying for which cash is received) equal to the U.S. Holder's tax basis in the Security and should have a holding period in that Underlying beginning on the day after receipt. With respect to any cash received in lieu of a fractional Underlying, a U.S. Holder should recognise capital gain or loss in an amount equal to the difference between the amount of that cash and the tax basis allocable to the fractional Underlying. However, it is possible that receipt of the Underlying could be treated as a taxable disposition of the Security for an amount equal to the fair market value of the Underlying, in which case the U.S. Holder would recognise gain or loss (subject, in the case of loss, to the possible application of the wash sale rules) as described in the previous paragraph. In that event, the Underlying received would generally be treated as purchased for its fair market value on the date of retirement of the Security.

In some cases, a Security may provide for amounts that are fixed or accrue prior to maturity but are paid at maturity (or, depending on the terms of the Security, upon an early retirement). In that event, a U.S. Holder might be required to treat such amounts as ordinary income, either at maturity or as they are fixed or accrue. Alternatively, if the entire amount of the payment at maturity becomes fixed or subject to a minimum level prior to maturity, the Security might be treated as terminated for U.S. federal income tax purposes at such time, in which case a U.S. Holder could be required to recognise capital gain in respect of the Security. See "*Other U.S. Federal Tax Considerations Applicable to Securities That Are Not Treated as Debt*". Prospective purchasers should consult their tax advisors regarding the treatment of such payments.

### ***Securities Treated as Prepaid Forward Contracts or Options with Associated Periodic Payments***

The following discussion applies only to Securities that the Issuer treats for U.S. federal income tax purposes as prepaid forward contracts or options with associated periodic payments. Unless otherwise specified in the applicable Issue Terms, this discussion also applies to a Security that provides for non-periodic payment(s) prior to maturity or early retirement.

Insofar as it has information reporting responsibility in respect of a Security, the Issuer expects to treat the periodic payments (including the periodic payment at maturity) as ordinary income, which the U.S. Holder would recognise in accordance with its method of accounting for U.S. federal income tax

purposes. It is possible that the timing and character of income with respect to a periodic payment could be different, as described below. See *"Other U.S. Federal Tax Considerations Applicable to Securities That Are Not Treated as Debt"*.

Upon a taxable disposition of a Security for cash and/or property (other than the Underlying) a U.S. Holder generally should recognise gain or loss equal to the difference between (i) the cash and/or property received and (ii) the U.S. Holder's tax basis in the Security. However, any periodic payment received at maturity will, and the treatment of any sales proceeds attributable to an accrued but unpaid periodic payment may, be treated as described in the preceding paragraph. A U.S. Holder's tax basis in a Security generally should equal the amount paid to acquire it. This gain or loss generally should be long-term capital gain or loss if at the time of the taxable disposition the U.S. Holder held the Securities for more than one year, and short-term capital gain or loss otherwise.

The tax consequences of receipt of the Underlying in settlement of a Physical Delivery Security are not clear. If receipt of the Underlying is treated for U.S. federal income tax purposes as the physical settlement of the Security, the U.S. Holder generally should not recognise any gain or loss with respect to the Underlying received. Under this treatment, a U.S. Holder should have an aggregate tax basis in the Underlying received (including a fractional Underlying for which cash is received) equal to the U.S. Holder's tax basis in the Securities and should have a holding period in that Underlying beginning on the day after receipt. With respect to any cash received in lieu of a fractional Underlying, a U.S. Holder should recognise capital gain or loss in an amount equal to the difference between the amount of that cash and the tax basis allocable to the fractional Underlying. However, it is possible that receipt of the Underlying could be treated as a taxable disposition of the Security for an amount equal to the fair market value of the Underlying, in which case the U.S. Holder would recognise gain or loss as described in the previous paragraph (subject, in the case of loss, to the possible application of the wash sale rules). In that event, the Underlying received would generally be treated as purchased for its fair market value on the date of retirement of the Security.

#### ***Securities Treated as Put Options and Deposits***

The following discussion applies only to a Security that the Issuer treats as a put option (the **Put Option**) written by the U.S. Holder with respect to the Underlying, secured by a deposit equal to the stated principal amount of the Security (the **Deposit**). It generally assumes that the U.S. Holder purchases the Security for its stated principal amount. Under this treatment:

- a portion of each periodic payment made with respect to a Security will be attributable to interest on the Deposit; and
- the remainder will represent option premium attributable to the U.S. Holder's grant of the Put Option (with respect to each payment received and, collectively, all periodic payments received, the **Put Premium**).

It is possible that the timing and character of income with respect to a periodic payment could be different, as described below under *"Other U.S. Federal Tax Considerations Applicable to Securities That Are Not Treated as Debt"*.

If the term of a Security is not more than one year, the Deposit will be treated as a "short-term obligation" generally subject to the rules described under *"Securities Treated as Debt – Short-Term Securities"* above.

If the term of a Security is more than one year, subject to anything to the contrary in the applicable Pricing Supplement in respect of Exempt Securities, the Issuer generally intends to treat the Deposit as a fixed rate debt instrument or a **Single-Rate VRDI**, depending on the terms of the Security, and the following discussion is based on this treatment. Under this treatment, interest on the Deposit generally will be taxable as ordinary interest income at the time it accrues or is received in accordance with the U.S. Holder's method of tax accounting. If, however, the terms of the Deposit cause it instead to be treated as a "contingent payment debt instrument", as described above under *"Securities Treated as Debt – Contingent Payment Debt Instruments"*, the timing and character of income recognised on the Deposit will be as described in that section.

The Put Premium should not be taken into account until the taxable disposition of a Security. Where relevant, the Issuer will provide the percentage of each periodic payment that is allocated to interest on the Deposit and to Put Premium in the applicable Issue Terms. This allocation is binding on a U.S. Holder unless the U.S. Holder discloses otherwise on its U.S. federal income tax return; however, it is not binding on the IRS.

Upon a taxable disposition of a Security prior to maturity or earlier redemption, a U.S. Holder should apportion the amount realised between the Deposit and the Put Option based on their respective values on the date of the taxable disposition. Except with respect to any amount attributable to accrued interest on the Deposit, which, if not previously included in income, will be treated as a payment of interest (in the case of a short-term Security, only to the extent of the gain recognised), a U.S. Holder will recognise gain or loss with respect to the Deposit in an amount equal to the difference between (i) the amount realised that is apportioned to the Deposit (the **Deposit Value**) and (ii) the U.S. Holder's basis in the Deposit (i.e., the issue price of the Security). Such gain or loss will be long-term capital gain or loss if the U.S. Holder has held the Security for more than one year, and short-term capital gain or loss otherwise. If the amount of a periodic payment in respect of an accrual period is not known until the end of the relevant observation period, it is not clear how much interest, if any, will be treated as having accrued on the Deposit at the time of a taxable disposition prior to maturity.

Any difference between the amount realised on the taxable disposition and the Deposit Value will be apportioned to the Put Option. If the Deposit Value exceeds the amount realised upon the taxable disposition of a Security, a U.S. Holder will be treated as having made a payment equal to such excess in exchange for the purchaser's assumption of the Put Option. A U.S. Holder should recognise short-term capital gain or loss in respect of the Put Option in an amount equal to the total Put Premium previously received, decreased by the amount deemed to be paid by the U.S. Holder, or increased by the amount deemed to be paid to the U.S. Holder, in exchange for the purchaser's assumption of the Put Option.

The periodic payment received at maturity or earlier redemption should be treated as described above.

If a Security is retired for its stated principal amount (without taking into account any periodic payment), the Put Option should be deemed to have expired unexercised, in which case a U.S. Holder should recognise short-term capital gain in an amount equal to the sum of all payments of Put Premium received, including the Put Premium received at maturity.

At maturity, if a U.S. Holder receives an amount of cash and/or property (other than the Underlying), not counting the final periodic payment, that is different from the stated principal amount, the Put Option should be deemed to have been exercised and the U.S. Holder should be deemed to have applied the Deposit toward the cash settlement of the Put Option. In that case, the U.S. Holder should recognise short-term capital gain or loss with respect to the Put Option in an amount equal to the difference between (i) the sum of the total Put Premium received (including the Put Premium received at maturity) and the cash and/or other property the U.S. Holder receives at maturity, excluding the final periodic payment, and (ii) the Deposit.

If the Underlying is an interest in an entity treated as a partnership for U.S. federal income tax purposes, it is unclear whether any capital gain or loss recognised in respect of the Put Option upon retirement of the Security should be treated as long-term or short-term capital gain or loss, respectively, if the U.S. Holder has held the Security for more than a year at that time. Prospective purchasers should consult their tax advisors regarding the tax consequences of purchasing a Security linked to such an interest.

The tax consequences of receipt of the Underlying in settlement of a Physical Delivery Security are not clear. If receipt of the Underlying is treated for U.S. federal income tax purposes as the physical settlement of the Security, the Put Option will be deemed to have been exercised, and the U.S. Holder should be deemed to have applied the Deposit toward the physical settlement of the Put Option. Under this treatment, a U.S. Holder should not recognise any income or gain in respect of the total Put Premium received (including the Put Premium received at maturity) and should not recognise any gain or loss with respect to any Underlying received. Instead, a U.S. Holder should have an aggregate tax basis in the Underlying received (including any fractional Underlying) equal to the Deposit less the total Put Premium received over the term of the Securities. A U.S. Holder's holding period for any Underlying received will start on the day after receipt. With respect to any cash received in lieu of a

fractional Underlying, a U.S. Holder should recognise capital gain or loss in an amount equal to the difference between the amount of cash received in lieu of the fractional Underlying and the pro rata portion of the U.S. Holder's aggregate tax basis that is allocable to the fractional Underlying. However, it is possible that receipt of the Underlying could be treated as a taxable disposition of the Security for an amount equal to the fair market value of the Underlying, in which case the U.S. Holder would recognise gain or loss as described in the previous paragraph (subject, in the case of loss, to the possible application of the wash sale rules). In that event, the Underlying received would generally be treated as purchased for its fair market value on the date of retirement of the Security.

#### **Other U.S. Federal Tax Considerations Applicable to Securities That Are Not Treated as Debt**

Alternative U.S. federal income tax treatments of the Securities are possible that, if applied, could materially and adversely affect the timing and/or character of income, gain or loss with respect to non-debt Securities. For instance, a Security could be treated as a debt instrument, notwithstanding the Issuer's treatment of it as a non-debt instrument, in which case (i) physical delivery of the Underlying would be a taxable event, and (ii) the consequences of owning the Security would generally be as described above under "*Securities Treated as Debt – Short-Term Securities*" or "*Securities Treated as Debt – Contingent Payment Debt Instruments*", as applicable. Moreover, if the payment at maturity on a non-debt Security were to become fixed or subject to a minimum level prior to maturity, a U.S. Holder might be required to treat the Security as debt after that date and also possibly to recognise gain at that time. It is also possible that a U.S. Holder could be treated as owning the Underlying, in which case the tax consequences might be materially and adversely affected.

For Securities linked to an Underlying that is not a specific asset, for example a Rate, it is possible that (i) any gain recognised at maturity of the Security could be treated as ordinary income instead of capital gain and (ii) any loss so recognised could be treated as a "miscellaneous itemized deduction" subject to significant limitations on use.

With respect to Securities treated as prepaid forward contracts or options with associated periodic payments and Securities treated as Put Options and Deposits, the periodic payments on the Securities might not be accounted for separately as giving rise to income to a U.S. Holder until the sale, exchange or retirement of the Securities. In the case of Securities treated as Put Options and Deposits, the entire periodic payment on the Security could be treated as ordinary income at the time received or accrued. In either case, such an alternative treatment would affect, among other things, the determination of gain or loss upon the taxable disposition of the relevant Security.

Other possible U.S. federal income tax treatments of the Securities could also affect the timing and character of income or loss with respect to the Securities. In addition, the U.S. Treasury Department and the IRS have requested comments on various issues regarding the U.S. federal income tax treatment of "prepaid forward contracts" and similar financial instruments and have indicated that such transactions may be the subject of future regulations or other guidance. In addition, members of Congress have proposed legislative changes to the tax treatment of derivative contracts. Any legislation, Treasury regulations or other guidance promulgated after consideration of these issues could materially and adversely affect the tax consequences of an investment in the Securities, possibly with retroactive effect. Prospective purchasers should consult their tax advisors concerning the U.S. federal income tax consequences of an investment in the Securities, including possible alternative treatments and potential changes in applicable law.

#### ***Possible Application of Section 1260 of the Code***

If a Security is linked to an Underlying that is an equity interest in one of a specified list of entities, including an exchange-traded fund or other regulated investment company (e.g., a mutual fund), a real estate investment trust, partnership, trust or PFIC, it is possible, depending upon the specific terms of the Security, that an investment in the Security will be treated as a "constructive ownership transaction" within the meaning of Section 1260 of the Code. In that case, all or a portion of any long-term capital gain recognised by a U.S. Holder in respect of the Security would be recharacterised as ordinary income to the extent such gain exceeded the "net underlying long-term capital gain." Although the matter is unclear, the "net underlying long-term capital gain" may equal the amount of long-term capital gain a U.S. Holder would have realised if on the issue date the U.S. Holder had invested the amount paid to acquire the Security in the relevant Underlying and sold those Underlying units for their fair market value at the time the relevant Security is sold, exchanged or retired (which would generally

reflect the percentage increase, if any, in the value of the Underlying over the term of the Securities). However, the "net underlying long-term capital gain" could be calculated in other ways. Any long-term capital gain recharacterised as ordinary income under Section 1260 would be treated as accruing at a constant rate over the period the U.S. Holder held the Security, and the U.S. Holder would be subject to a notional interest charge in respect of the deemed tax liability on the income treated as accruing in prior tax years. The amount of "net underlying long-term capital gain" is treated as zero unless the actual amount of "net underlying long-term capital gain" is established by clear and convincing evidence. Prospective purchasers should consult their tax advisors regarding the possible application of Section 1260 to the Securities.

#### ***Possible Taxable Event Under Section 1001 of the Code***

If there is (i) any Adjustment Event, including but not limited to the replacement of the Underlying, (ii) a change in the methodology by which an Index is calculated, (iii) a change in the components of an Index, (iv) any other circumstance resulting in a material change to the Underlying or a rate referenced by a Security, (v) a redenomination, (vi) the Issuer designates a Substitute for itself, or (vii) any other circumstance resulting in a material change to the terms of a Security, it is possible that the Securities could be treated, in whole or part, as retired and reissued for U.S. federal income tax purposes. In the event of a deemed retirement, a U.S. Holder might be required to recognise gain or loss (subject, in the case of loss, to the possible application of the wash sale rules) with respect to the Securities. Moreover, the treatment of the Securities after such an event could differ from their prior treatment. Prospective purchasers should consult their tax advisors regarding the risk of such an event.

#### ***Possible Application of Section 988 of the Code***

If the Underlying in respect of a Security consists of one or more foreign currencies, foreign currency debt instruments, contingent foreign currency debt instruments, or indices or derivatives with respect to the foregoing, it is likely that the Security will be subject to Section 988 of the Code. In that case, subject to the election discussed in the next sentence, any gain or loss recognised on the Security generally will be treated as ordinary income or loss. While a taxpayer may elect to treat gain or loss on certain non-debt instruments linked to one or more foreign currencies as capital gain or loss (the **Section 988 election**), it is unclear whether the Section 988 election would be available for Securities treated as prepaid forward contracts or options, and doubtful that it would be available for other Securities. In addition, assuming Section 988 of the Code applies to the Securities and a valid Section 988 election is not made, a U.S. Holder might be subject to special reporting requirements that apply to foreign currency losses that exceed certain thresholds (as described below under "*Reportable Transactions*"). Prospective purchasers should consult their tax advisors regarding the potential application of Section 988 of the Code and the availability and advisability of making the Section 988 election.

With respect to Securities treated as Put Options and Deposits, not described in the preceding paragraph, that are denominated in or determined by reference to a foreign currency, the Deposit (but not, generally, the Put Option) may be subject to special rules under Section 988 of the Code that are applicable to foreign currency debt as described above under "*Securities Treated as Debt*". Prospective purchasers should consult their tax advisors regarding the potential application of Section 988 to the Securities.

#### ***Possible Application of Section 1256 of the Code***

Special rules will apply if a Security is treated in whole or in part as subject to the mark-to-market rules of Section 1256 of the Code. Section 1256 applies, among others, to "foreign currency contracts," as well as certain options listed on or subject to the rules of a qualified board or exchange. If Section 1256 of the Code were to apply to a Security, a U.S. Holder would be required (i) to recognise gain or loss on all, or a portion, of the Security as if it were sold at its fair market value on the last business day of each year it is held, and (ii) to treat such gain or loss as 40 per cent. short-term capital gain or loss and 60 per cent. long-term capital gain or loss (subject, in the case of a foreign currency contract, to the U.S. Holder's making a valid Section 988 election as described above). In the absence of a valid Section 988 election with respect to a Security treated as a "foreign currency contract," the gain or loss recognised would be ordinary. Prospective purchasers should consult their tax advisors regarding the potential application of Section 1256 of the Code to the Securities.

***Possible Higher Tax on Securities Linked to "Collectibles"***

Under current law, long-term capital gain recognised on a sale of "collectibles" (which includes, among others, metals) or an ownership interest in certain entities that hold collectibles is generally taxed at the maximum 28 per cent. rate applicable to collectibles. It is possible that long-term capital gain from a taxable disposition of certain non-debt Securities linked to an Underlying that is a collectible or is one of certain entities holding collectibles would be subject to the maximum 28 per cent. rate applicable to collectibles, instead of the lower long-term capital gain rate. Prospective purchasers should consult their tax advisors regarding an investment in a Security linked to a collectible or to an entity holding collectibles.

**Tax Consequences to Non-U.S. Holders****Securities Issued by a U.S. Issuer*****Securities Treated as Debt***

This section describes certain generally applicable U.S. federal income tax consequences to Non-U.S. Holders in respect of Securities issued by Citigroup Inc. or CGMHI (each, a **U.S. Issuer**) that the Issuer intends to treat as debt for U.S. federal income tax purposes as evidenced by the statement under "*United States Tax Considerations*" in the applicable Issue Terms, and that are not Non-U.S. Securities. It generally assumes that the Issuer's intended treatment is respected. Prospective purchasers of the Securities should consult their tax advisors about the risk that the IRS challenges the Issuer's treatment of the Securities. Certain exceptions to these general rules are discussed below under "*Other U.S. Federal Tax Considerations for Non-U.S. Holders*" and "FATCA", and therefore this discussion is subject to, and should be read in conjunction with, the discussion contained in those sections.

Interest payments on a Security issued by a U.S. Issuer should not be subject to U.S. federal withholding tax, as long as (1) the Non-U.S. Holder does not actually or constructively own 10 per cent. or more of the total combined voting power of all classes of stock of the U.S. Issuer entitled to vote, (2) the Non-U.S. Holder is not (i) a controlled foreign corporation for U.S. federal income tax purposes that is related to the U.S. Issuer through stock ownership or (ii) a bank extending credit pursuant to a loan agreement entered into in the ordinary course of its trade or business, (3) such interest is not contingent on the U.S. Issuer's profits, revenues or changes in the value of its property and is not otherwise excluded from the definition of "portfolio interest" by Section 871(h)(4) of the Code, and (4) the Non-U.S. Holder provides a statement signed under penalties of perjury that certifies that it is a non-United States person in compliance with applicable requirements (generally, an appropriate IRS Form W-8) or satisfies certain documentary evidence requirements for establishing that it is a non-United States person. Gain realised by a Non-U.S. Holder on the taxable disposition of a Security (which excludes amounts attributable to accrued interest) generally will not be subject to U.S. federal withholding or income tax.

If the Issuer designates a Substitute for itself, or there is another change to the Securities that results in the Securities being treated as reissued for U.S. federal income tax purposes, as discussed in "*Possible Taxable Event Under Section 1001 of the Code*", the treatment of the Securities after such an event could differ from their prior treatment. Except where specifically stated, the discussion herein assumes that no such deemed retirement and reissuance has occurred.

As discussed under "*Tax Consequences to U.S. Holders – Possible Alternative Tax Treatment*" above, there is no authority regarding the U.S. federal income tax treatment of Credit Linked Notes or other Securities that do not provide for the return at maturity of a holder's investment under all circumstances. The Issuer's intended treatment of such Securities is not binding on the IRS, and the IRS could disagree with it. If such a Security were treated as an instrument other than debt, interest payments on the Security could be subject to withholding at a rate of 30 per cent., subject to reduction under an applicable income tax treaty. Insofar as it has responsibility as a withholding agent in respect of such Securities, the Issuer currently does not intend to withhold on payments on such Securities to Non-U.S. Holders (subject to the certification requirements and the exceptions described herein). However, it is possible that other withholding agents may withhold on interest payments on such Securities, and in the future the Issuer may determine that it is required to so withhold.

*Securities Not Treated as Debt*

This section describes certain generally applicable U.S. federal income tax consequences to Non-U.S. Holders in respect of Securities issued by a U.S. Issuer that the Issuer intends to treat as a financial instrument other than debt for U.S. federal income tax purposes, as evidenced by the statement under "United States Tax Considerations" in the applicable Issue Terms, and that are not Non-U.S. Securities. It generally assumes that the Issuer's intended treatment is respected. Certain exceptions to these general rules are discussed below under "– Other U.S. Federal Tax Considerations for Non-U.S. Holders" and "FATCA", and therefore this discussion is subject to, and should be read in conjunction with, the discussions contained in those sections. Prospective purchasers should note that a U.S. Issuer will not be required to pay any additional amounts with respect to U.S. federal income taxes, if any, withheld, whether by the Issuer or by another withholding agent, with respect to Securities not treated as debt for U.S. federal income tax purposes.

If the Issuer designates a Substitute for itself, or there is another change to the Securities that results in the Securities being treated as reissued for U.S. federal income tax purposes, as discussed in "Possible Taxable Event Under Section 1001 of the Code", the treatment of the Securities after such an event could differ from their prior treatment. Except where specifically stated, the discussion herein assumes that no such deemed retirement and reissuance has occurred.

Non-U.S. Holders should refer to "Tax Consequences to U.S. Holders – Securities Not Treated as Debt" above for the definitions of certain terms used below.

*Securities Treated as Prepaid Forward Contracts or Options*

Generally, subject to the discussion in the next paragraph, a Non-U.S. Holder should not be subject to U.S. federal withholding or income tax in respect of the taxable disposition of a Security, not providing for any payments prior to maturity or early redemption, that is treated for U.S. federal income tax purposes as a prepaid forward contract or an option.

In some cases, a Security may provide for amounts that are fixed or accrue prior to maturity but are paid at maturity. In that event, such amounts paid to a Non-U.S. Holder might be subject to withholding tax at a rate of 30 per cent. (which may be reduced under an applicable income tax treaty). Even if the Issuer or an applicable withholding agent generally treats such amounts as eligible for an exemption from withholding, in light of the uncertain treatment of such amounts the Issuer or an applicable withholding agent might require a Non-U.S. Holder to provide a statement signed under penalties of perjury that certifies that it is a non-United States person in compliance with applicable requirements (generally an appropriate IRS Form W-8) or to satisfy certain documentary evidence requirements for establishing that it is a non-United States person. Prospective purchasers should consult their tax advisors regarding the treatment of such payments.

*Securities Treated as Prepaid Forward Contracts or Options with Associated Periodic Payments*

With respect to Securities treated as prepaid forward contracts or options with associated periodic payments, to the extent the Issuer has withholding responsibility in respect of the Securities, it intends to treat the periodic payments as subject to withholding at a rate of 30 per cent., unless the Non-U.S. Holder provides a properly executed and appropriate IRS Form W-8 claiming eligibility for a reduction of or an exemption from withholding under an applicable income tax treaty. A Non-U.S. Holder generally should not be subject to U.S. federal withholding or income tax with respect to the taxable disposition of a Security (although any amount received in respect of a periodic payment may be treated as subject to withholding). Unless otherwise specified in the applicable Issue Terms, this discussion also applies to a Security that provides for non-periodic payment(s) prior to maturity or early retirement.

*Securities Treated as Put Options and Deposits*

A Non-U.S. Holder generally should not be subject to U.S. federal withholding or income tax in respect of amounts paid on a Security treated as Put Options and Deposits, as long as the requirements in the second paragraph under "– Securities Treated as Debt" are met. While the Issuer currently does not intend to withhold on payments to Non-U.S. Holders on Securities treated as Put Options and Deposits (assuming these requirements are met), in light of the uncertain treatment of the Securities

other persons having withholding responsibility in respect of the Securities may treat some or all of each periodic payment on a Security as subject to withholding tax at a rate of 30 per cent. (which may be reduced under an applicable income tax treaty). Moreover, it is possible that in the future the Issuer may determine that it should so withhold at a rate of 30 per cent., subject to reduction under an applicable income tax treaty, on periodic payments on the Securities. A Non-U.S. Holder generally should not be subject to U.S. federal withholding or income tax with respect to the taxable disposition of a Security (other than with respect to amounts attributable to an accrued periodic payment, which are discussed above).

### **Securities Issued by the Non-U.S. Issuer**

Securities issued by CGMFL (the Non-U.S. Issuer) to Non-U.S. Holders will be designated as "Non-U.S. Issuer Securities" in the applicable Issue Terms. For such Securities, subject to the discussions below under "*Other U.S. Federal Tax Considerations for Non-U.S. Holders*", the Issuer currently intends to treat payments made with respect to the Securities as not subject to U.S. federal withholding tax.

### **Other U.S. Federal Tax Considerations for Non-U.S. Holders**

Except where specified otherwise, the discussion in this section applies to any Security issued by either the Non-U.S. Issuer or a U.S. Issuer and held by a Non-U.S. Holder.

#### ***Possible Alternative Tax Treatments of an Investment in the Securities***

If all or any portion of a Security issued by a U.S. Issuer that the Issuer treats as a financial instrument other than debt were recharacterised as a debt instrument, any payment made to a Non-U.S. Holder with respect to the Security generally would not be subject to U.S. federal withholding or income tax as long as the requirements in the second paragraph under "*Securities Treated as Debt*" are met. Moreover, if the payment at maturity on a non-debt Security were to become fixed or subject to a minimum level prior to maturity, a Non-U.S. Holder might be required to treat the Security as debt after that date. Alternatively, it is possible that a Non-U.S. Holder could be treated as owning the Underlying, in which case the tax consequences might be materially and adversely affected.

As discussed above under "*Tax Consequences to U.S. Holders – Securities Not Treated as Debt – Other U.S. Federal Tax Considerations Applicable to Securities That Are Not Treated as Debt*", in 2007, the U.S. Treasury Department and the IRS released a notice requesting comments on the U.S. federal income tax treatment of "prepaid forward contracts" and similar instruments. Among the issues addressed in the notice is the degree, if any, to which any income with respect to instruments similar to certain Securities should be subject to U.S. federal withholding tax. While the notice requests comments on appropriate transition rules and effective dates, it is possible that any Treasury regulations or other guidance promulgated after consideration of these issues might materially and adversely affect the withholding tax consequences of an investment in the Securities, possibly with retroactive effect. If withholding is required, the Issuer will not be required to pay any additional amounts with respect to amounts so withheld.

If all or any portion of a Security issued by a U.S. Issuer that the Issuer treats as a debt instrument were recharacterised as a financial instrument other than debt, certain payments made to a Non-U.S. Holder could be treated as being subject to U.S. federal withholding or income tax, as discussed above under "*Tax Consequences to Non-U.S. Holders – Securities Not Treated as Debt*".

#### ***Effectively Connected Income***

If a Non-U.S. Holder is engaged in a U.S. trade or business, and if income (including gain) from a Security is effectively connected with the conduct of that trade or business, the Non-U.S. Holder generally will be subject to regular U.S. federal income tax with respect to that income in the same manner as if the Non-U.S. Holder were a U.S. Holder, unless an applicable income tax treaty provides otherwise. If such a Non-U.S. Holder is a corporation, the Non-U.S. Holder should also consider the potential application of a 30 per cent. (or lower treaty rate) branch profits tax. A Non-U.S. Holder would be required to provide an IRS Form W-8ECI to the applicable withholding agent to establish an exemption from withholding for amounts, otherwise subject to withholding, paid on a Security.



### ***Section 871(m) Withholding on Dividend Equivalents***

Section 871(m) of the Code and the Treasury regulations thereunder (**Section 871(m)**) impose a 30 per cent. (or lower treaty rate) withholding tax on certain "dividend equivalents" paid or deemed paid to Non-U.S. Holders with respect to certain financial instruments linked to U.S. equities (**Underlying Securities**) as defined under the applicable Treasury regulations, or indices that include Underlying Securities. Section 871(m) generally applies to Specified Equity-Linked Instruments (**Specified ELIs**), which are financial instruments that substantially replicate the economic performance of one or more Underlying Securities, as determined based on tests set forth in the applicable Treasury regulations and discussed further below. Section 871(m) provides certain exceptions to this withholding regime, in particular for instruments linked to certain broad-based indices that meet requirements set forth in the applicable Treasury regulations (**Qualified Indices**) as well as securities that track such indices (**Qualified Index Securities**). The discussion herein refers to a Security subject to Section 871(m) as a **Specified ELI**.

Although the Section 871(m) regime is effective as of 2017, the regulations and IRS Notice 2018-72 phase in the application of Section 871(m) as follows:

- For financial instruments issued prior to 1 January 2021, Section 871(m) will generally apply only to financial instruments that have a "delta" of one.
- For financial instruments issued in 2021 and thereafter, Section 871(m) will apply if either (i) the "delta" of the relevant financial instrument is at least 0.80, if it is a "simple" contract, or (ii) the financial instrument meets a "substantial equivalence" test, if it is a "complex" contract.

Delta is generally defined as the ratio of the change in the fair market value of a financial instrument to a small change in the fair market value of the number of shares of the Underlying Securities. The "substantial equivalence" test measures whether a complex contract tracks its "initial hedge" (shares of the Underlying Securities that would fully hedge the contract) more closely than would a "benchmark" simple contract with a delta of 0.80.

The calculations are generally made at the calculation date, which is the earlier of (i) the time of pricing of the Security, i.e., when all material terms have been agreed on, and (ii) the issuance of the Security. However, if the time of pricing is more than 14 calendar days before the issuance of the Security, the calculation date is the date of the issuance of the Security. Under these rules, information regarding the Issuer's final determinations for purposes of Section 871(m) may be available only after a Non-U.S. Holder agrees to acquire a Security. As a result, a Non-U.S. Holder should acquire such a Security only if it is willing to accept the risk that the Security is treated as a Specified ELI subject to withholding under Section 871(m).

If the terms of a Security are subject to a "significant modification" (for example, upon an Issuer substitution, as discussed above under *Possible Taxable Event Under Section 1001 of the Code*) the Security generally will be treated as reissued for this purpose at the time of the significant modification, in which case the Securities could become Specified ELIs at that time.

If a Security is a Specified ELI, withholding in respect of dividend equivalents will, depending on the applicable withholding agent's circumstances, generally be required either (i) on the underlying dividend payment date or (ii) when cash payments are made on the Security or upon the date of maturity, lapse or other disposition by the Non-U.S. Holder of the Security, or possibly upon certain other events. Depending on the circumstances, the applicable withholding agent may withhold the required amounts from coupon or other payments on the Security, from proceeds of the retirement or other disposition of the Security, or from other cash or property of the Non-U.S. Holder held by the withholding agent.

The dividend equivalent amount will include the amount of any actual or, under certain circumstances, estimated dividend. If the dividend equivalent amount is based on the actual dividend, it will be equal to the product of: (i) in the case of a "simple" contract, the per-share dividend amount, the number of shares of an Underlying Security and the delta; or (ii) in the case of a "complex" contract, the per-share dividend amount and the initial hedge. The dividend equivalent amount for Specified ELIs issued prior to 1 January 2021 that have a "delta" of one will be calculated in the same manner as (i) above, using a

"delta" of one. The per-share dividend amount will be the actual dividend (including any special dividends) paid with respect to a share of the Underlying Security. If the dividend equivalent amount is based on an estimated dividend, the Issue Terms will generally state the estimated amounts.

Depending on the terms of a Security and whether it is issued prior to 1 January 2021, the Issue Terms may contain additional information relevant to Section 871(m), such as whether the Security references a Qualified Index or Qualified Index Security; whether it is a "simple" contract; the "delta" and the number of shares multiplied by delta (for a simple contract); and whether the "substantial equivalence test" is met and the initial hedge (for a complex contract).

The Issuer's determination regarding Section 871(m) is generally binding on Non-U.S. Holders, but it is not binding on the IRS. The Section 871(m) regulations require complex calculations to be made with respect to Securities linked to Underlying Securities and their application to a specific issue of Securities may be uncertain. Accordingly, even if the Issuer determines that certain Securities are not Specified ELIs, the IRS could challenge the Issuer's determination and assert that withholding is required in respect of those Securities.

The application of Section 871(m) to a Security may be affected if a Non-U.S. Holder enters into another transaction in connection with the acquisition of the Security. For example, if a Non-U.S. Holder enters into other transactions relating to an Underlying Security, the Non-U.S. Holder could be subject to withholding tax or income tax liability under Section 871(m) even if the relevant Securities are not Specified ELIs subject to Section 871(m) as a general matter. Non-U.S. Holders should consult their tax advisors regarding the application of Section 871(m) in their particular circumstances.

#### *Specified Current Payment Securities:*

The following discussion applies to certain Securities that are Specified ELIs and that provide solely for (i) a payment at maturity or earlier retirement or exercise that is determined by reference to the value of the Underlying(s) (or physical delivery of the Underlying(s)) and (ii) cash payments equal to dividends (if any) on each Underlying Security to which the Security relates multiplied by the number of shares of such Underlying Security to which the Security relates (such cash payments, ("**U.S. dividend-linked payments**") and each such Security, (a "**Specified Current Payment Security**"). It is expected that each U.S. dividend-linked payment will be made on the payment date for the related dividend.

The Issuer will treat each U.S. dividend-linked payment as the payment of a dividend equivalent. Accordingly, Non-U.S. Holders should expect withholding agents to withhold 30 per cent. (or a lower rate under the dividend provision of an applicable income tax treaty) of each U.S. dividend-linked payment. However, because the application of Section 871(m) to Specified Current Payment Securities is not entirely clear, it is possible that a withholding agent could treat such a Security as subject to additional withholding, for example from amounts due at maturity or exercise of the Security. In addition, a withholding agent may withhold at the 30 per cent. (or other applicable maximum) rate regardless of whether the Non-U.S. Holder is eligible for the benefits of an income tax treaty in respect of the payment.

#### *Specified Net Total Return Securities*

The following discussion applies to certain Securities that are Specified ELIs and that provide solely for a payment at maturity or earlier retirement or exercise that is determined by reference to the value of the Underlying(s) (or physical delivery of the Underlying(s)), where such final value, in the case of an Underlying that is a Underlying Security, reflects the deemed reinvestment of any dividends paid over the term of the Security in respect of the number of shares of such Underlying Security to which the Security relates, net of the maximum amount of U.S. withholding tax that would be applicable to each such dividend (currently, 30 per cent.) (such net amount, the Net Dividend Amount). The discussion herein refers to each such Security as a Specified Net Total Return Security.

Upon the payment of a dividend with respect to a Underlying Security in respect of a Specified Net Total Return Security, the Issuer will deposit with the IRS an amount equal to the relevant gross dividend amount multiplied by the maximum applicable U.S. withholding tax rate on dividends (not reduced by the application of any U.S. income tax treaty). Because

(i) the Net Dividend Amount plus (ii) the amount to be deposited with the IRS will equal 100 per cent. of the gross dividend amount, the Issuer will treat the aggregate of (i) and (ii) as the payment of a dividend equivalent equal to 100 per cent. of such gross dividend amount for purposes of Section 871(m).

Prospective purchasers of Securities that are Specified ELIs should consult their tax advisors regarding whether they are eligible for a refund of any part of the withholding tax discussed above on the basis of an applicable U.S. income tax treaty, as well as the process for obtaining such a refund (which will generally require the filing of a U.S. federal income tax return). In some circumstances, including when the Issuer or another intermediary performs the withholding required under Section 871(m), it may not be possible for a Non-U.S. Holder to obtain the documentation necessary to support a refund claim under an applicable treaty.

**The Issuer will not be required to pay any additional amounts in respect of amounts withheld under Section 871(m).**

Prospective purchasers of the Securities should note that if a Section 871(m) Event (as defined under "*Valuation and Settlement Schedule—Definitions—Section 871(m) Event*") occurs, an Early Redemption Event will occur, in which case the relevant Securities may be redeemed as more fully set out in the terms and conditions of such Securities.

### ***FIRPTA***

Section 897 of the Code, commonly referred to as "FIRPTA", applies to certain interests in entities that beneficially own significant amounts of United States real property interests (each, a **USRPI**). As discussed above, the Issuer will not attempt to ascertain whether any issuer of Shares, shares that underlie an Index, or any other equity interest to which Securities relate, should be treated as a USRPHC for purposes of Section 897 of the Code (including a non-corporate entity treated for relevant purposes of Section 897 of the Code as a USRPHC). If a relevant issuer were so treated, it is possible that, subject to the exceptions discussed in the following paragraph, a Security could be treated as a USRPI, in which case any gain from the disposition of the Security would generally be subject to U.S. federal income tax and would be required to be reported by the Non-U.S. Holder on a U.S. federal income tax return, generally in the same manner as if the Non-U.S. Holder were a U.S. Holder, and would in certain cases be subject to withholding in the amount of 15 per cent. of the gross proceeds of such disposition.

An exception to the FIRPTA rules applies in respect of interests in entities that have a regularly traded class of interests outstanding. Under this exception, a Security that is not "regularly traded" on an established securities market generally should not be subject to the FIRPTA rules unless its fair market value upon acquisition exceeds 5 per cent. of the relevant issuer's regularly traded class of interests as specified in the applicable Treasury regulations. In the case of Securities that are "regularly traded", a holding of 5 per cent. or less of the outstanding Securities of that class or series generally should not be subject to the FIRPTA rules. Certain attribution and aggregation rules apply, and prospective purchasers are urged to consult their tax advisors regarding whether their ownership interest in the Securities will meet an exemption from the FIRPTA rules in light of their circumstances, including any other interest they might have in a relevant issuer.

### ***U.S. Federal Estate Tax***

An individual Non-U.S. Holder or an entity the property of which is potentially includible in such an individual's gross estate for U.S. federal estate tax purposes (for example, a trust funded by such an individual and with respect to which the individual has retained certain interests or powers) should note that, absent an applicable treaty exemption, a Security issued by a U.S. Issuer that is not treated as debt for U.S. federal estate tax purposes may be treated as U.S. situs property subject to U.S. federal estate tax. A Security that is treated as a debt obligation for U.S. federal estate tax purposes and that is issued by a U.S. Issuer generally will not be treated as U.S. situs property subject to U.S. federal estate tax if payments on the Security, if received by the decedent at the time of death, would not have been subject to U.S. federal withholding or income tax because of the exemption from withholding of "portfolio interest". A holder that is such an individual or entity should consult its tax advisor regarding the U.S. federal estate tax consequences of investing in the Securities. A Security that is issued by the Non-U.S. Issuer generally will not be treated as U.S.-situs property.

## Reportable Transactions

A taxpayer that participates in a "reportable transaction" is subject to information reporting requirements under Section 6011 of the Code. "Reportable transactions" include, among other things, "loss transactions" that result in a taxpayer's claiming certain losses in excess of specified amounts and certain transactions identified by the IRS. In 2015, the U.S. Treasury Department and the IRS released notices designating certain "basket options", "basket contracts" and substantially similar transactions as reportable transactions. The notices apply to specified transactions in which a taxpayer or its "designee" has, and exercises, discretion to change the assets or an algorithm underlying the transaction. While an exercise of the type of discretion that would give rise to such reporting requirements in respect of the Securities is not expected, if the Issuer, an index sponsor or calculation agent or other person were to exercise discretion under the terms of a Security or an index underlying a Security and were treated as a holder's "designee" for these purposes, unless an exception applied certain holders of the relevant Securities would be required to report certain information to the IRS, as set forth in the applicable Treasury regulations, or be subject to penalties. The Issuer might also be required to report information regarding the transaction to the IRS. Holders should consult their tax advisors regarding these rules.

## Information Reporting and Backup Withholding

Amounts paid on the Securities, and the proceeds of a taxable disposition of the Securities, may be subject to information reporting and, if a holder fails to provide certain identifying information (such as an accurate taxpayer identification number for a U.S. Holder) or meet certain other conditions, may also be subject to backup withholding at the rate specified in the Code. A Non-U.S. Holder that provides an appropriate IRS Form W-8 generally will establish an exemption from backup withholding. Amounts withheld under the backup withholding rules are not additional taxes and may be refunded or credited against a holder's U.S. federal income tax liability, provided the relevant information is timely furnished to the IRS.

## FATCA

Legislation commonly referred to as "FATCA" generally imposes a withholding tax of 30 per cent. on payments to certain non-U.S. entities (including financial intermediaries) with respect to certain financial instruments, unless various U.S. information reporting and due diligence requirements have been satisfied. An intergovernmental agreement between the United States and the non-U.S. entity's jurisdiction may modify these requirements. Pursuant to Treasury regulations, this legislation generally will apply to (1) Securities that pay U.S.-source interest or other U.S.-source "fixed or determinable annual or periodical" (FDAP) income and (2) Securities that are subject to FATCA solely because they are treated as paying dividend equivalents pursuant to Section 871(m) and, in the case of non-"delta one" Securities (as defined in *"Other U.S. Federal Tax Considerations for Non-U.S. Holders—Section 871(m) Withholding on Dividend Equivalents"*), are issued more than six months after 1 January 2021. Withholding (if applicable) will apply to payments of interest, dividend equivalents and other FDAP income. While existing Treasury regulations would also require withholding on payments of gross proceeds from the taxable disposition of relevant Securities (other than any portion treated as FDAP income), the U.S. Treasury Department has indicated in subsequent proposed regulations its intent to eliminate this requirement. The U.S. Treasury Department has indicated that taxpayers may rely on these proposed regulations pending their finalization. If withholding applies to the Securities, the Issuer will not be required to pay any additional amounts with respect to amounts withheld. Prospective purchasers should consult their tax advisors regarding FATCA, including the availability of certain refunds or credits.

**THE TAX CONSEQUENCES TO HOLDERS OF OWNING AND DISPOSING OF SECURITIES MAY BE UNCLEAR. HOLDERS SHOULD CONSULT THEIR TAX ADVISORS REGARDING THE TAX CONSEQUENCES OF OWNING AND DISPOSING OF SECURITIES, INCLUDING THE TAX CONSEQUENCES UNDER STATE, LOCAL, NON-U.S. AND OTHER TAX LAWS AND THE POSSIBLE EFFECTS OF CHANGES IN U.S. FEDERAL OR OTHER TAX LAWS.**

## **UNITED KINGDOM TAXATION**

*The following applies and is a summary of the Issuers' understanding of current United Kingdom law and published HM Revenue & Customs ("HMRC") practice relating only to the United Kingdom withholding tax treatment of payments of interest (as that term is understood for United Kingdom tax purposes) in respect of Securities. It does not deal with any other United Kingdom taxation implications of acquiring, holding or disposing of Securities. The United Kingdom tax treatment of prospective Securityholders depends on their individual circumstances and may be subject to change in the future. Prospective Securityholders who may be subject to tax in a jurisdiction other than the United Kingdom or who may be unsure as to their tax position should seek their own professional advice.*

### **Interest on Securities**

Payments of interest on the Securities that do not have a United Kingdom source may be made without deduction or withholding on account of United Kingdom income tax. If interest paid on the Securities does have a United Kingdom source, then payments may be made without deduction or withholding on account of United Kingdom income tax in any of the following circumstances.

In the case of interest on Securities which is regarded as having a United Kingdom source, such payments of interest may be made by the Issuer without deduction of or withholding on account of United Kingdom income tax in the following circumstances:

- (a) where the Securities carry a right to interest and are and continue to be listed and admitted to trading on a "recognised stock exchange", within the meaning of section 1005 of the Income Tax Act 2007. The London Stock Exchange is a recognised stock exchange. Securities will be treated as listed on the London Stock Exchange if they are included in the Official List (within the meaning of and in accordance with the provisions of Part 6 of the Financial Services and Markets Act 2000) and admitted to trading on the London Stock Exchange. The Frankfurt Stock Exchange, Euronext Dublin, the Italian Stock Exchange the Luxembourg Stock Exchange and the Stockholm Stock Exchange have been recognised as "recognised stock exchanges". The Securities will satisfy this requirement if they are officially listed in Germany, Ireland, Italy, Luxembourg or Sweden in accordance with provisions corresponding to those generally applicable in EEA states and are admitted to trading on the Frankfurt Stock Exchange, Euronext Dublin, the Italian Stock Exchange, the Luxembourg Stock Exchange or the Stockholm Stock Exchange. HMRC published guidance is that Securities listed and admitted to trading on the following markets satisfy these requirements: the Regulierter markets of the Frankfurt Stock Exchange (but not the Freiverkehr markets), the main market and Global Exchange Market of Euronext Dublin (but not the Enterprise Securities Market), the electronic bond market and the electronic securitised derivatives market of the Italian Stock Exchange, the regulated market and the Euro MTF market of the Luxembourg Stock Exchange and the main market (but not the First North market) of the Stockholm Stock Exchange forming part of NASDAQ OMX Nordic Exchange. Provided, therefore, that the Securities carry a right to interest and are and remain so listed on a "recognised stock exchange", interest on the Securities will be payable without deduction of or withholding on account of United Kingdom tax;
- (b) where the Securities are admitted to trading on a multilateral trading facility (as defined by Article 4.1.22 of Directive 2014/65/EU) operated by an EEA-regulated recognised stock exchange. A recognised stock exchange (designated as such by HMRC) regulated in an EEA state will be an 'EEA-regulated recognised stock exchange'. Some of the markets that do not satisfy the requirement at (a) above, may instead satisfy this requirement (b). However HMRC guidance has not yet been updated and further advice may be required prior to relying on this exemption; or

- (c) where the maturity of the Securities is less than 365 days (and the Securities do not form part of a scheme or arrangement of borrowing intended to be capable of remaining outstanding for more than 364 days).

In other cases where interest on the Securities is regarded as having a United Kingdom source, an amount must generally be withheld from payments of interest on the Securities on account of United Kingdom income tax at the basic rate (currently 20 per cent.), subject to any other available exemptions or reliefs. However, where an applicable double tax treaty provides for a lower rate of withholding tax (or for no tax to be withheld) in relation to a Securityholder, HMRC can issue a notice to the Issuer to pay interest to the Securityholder without deduction of tax (or for interest to be paid with tax deducted at the rate provided for in the relevant double tax treaty).

The above applies to payments on the Securities which constitute "interest" for relevant United Kingdom tax purposes, which may not have the same meaning given to the term "interest" for any other purpose including under the terms and conditions of the Securities. If any payments under the Securities constitute annual payments which have a United Kingdom source then the exemptions referred to above may not apply, and so an amount may be required to be withheld from such payments, if they have a United Kingdom source, on account of United Kingdom income tax at the basic rate. However, where an applicable double tax treaty provides for a lower rate of withholding tax (or for no tax to be withheld) in relation to a Securityholder, HMRC can issue a notice to the Issuer to pay annual payments to the Securityholder without deduction of tax (or for annual payments to be paid with tax deducted at the rate provided for in the relevant double tax treaty).

## LUXEMBOURG TAXATION

*The following information is of a general nature only and is based on the laws presently in force in Luxembourg, though it is not intended to be, nor should it be construed to be, legal or tax advice. The information contained within this section is limited to Luxembourg withholding tax issues and prospective investors in the Securities should therefore consult their own professional advisers as to the effects of state, local or foreign laws, including Luxembourg tax law, to which they may be subject.*

*Please be aware that the residence concept used under the respective headings below applies for Luxembourg income tax assessment purposes only. Any reference in the present section to a withholding tax or a tax of a similar nature, or to any other concepts, refers to Luxembourg tax law and/or concepts only.*

### Taxation of the holders of Securities

#### Withholding Tax

##### (a) *Non-resident holders of Securities*

Under Luxembourg general tax laws currently in force, there is no withholding tax on payments of principal, premium or interest made to non-resident holders of Securities, nor on accrued but unpaid interest in respect of the Securities, nor is any Luxembourg withholding tax payable upon redemption or repurchase of the Securities held by non-resident holders of Securities.

##### (b) *Resident holders of Securities*

Under Luxembourg general tax laws currently in force and subject to the law of 23 December 2005, as amended (the "**Relibi Law**"), there is no withholding tax on payments of principal, premium or interest made to Luxembourg resident holders of Securities, nor on accrued but unpaid interest in respect of Securities, nor is any Luxembourg withholding tax payable upon redemption or repurchase of Securities held by Luxembourg resident holders of Securities.

Under the Relibi Law, payments of interest or similar income made or ascribed by a paying agent established in Luxembourg to an individual beneficial owner who is a resident of Luxembourg will be subject to a withholding tax of 20 per cent. Such withholding tax will be in full discharge of income tax if the beneficial owner is an individual acting in the course of the management of his/her private wealth. Responsibility for the withholding of the tax will be assumed by the Luxembourg paying agent, if any. Accordingly, payments of interest under

Securities coming within the scope of the Relibi Law will be subject to withholding tax at a rate of 20 per cent.

## AUSTRIAN TAXATION

This section on taxation contains a brief summary of the Issuers' understanding with regard to certain important principles which are of significance in connection with the purchase, holding or sale of the Securities in Austria. This summary does not purport to exhaustively describe all possible tax aspects and does not deal with specific situations which may be of relevance for certain potential investors. The following comments are rather of a general nature and included in this Base Prospectus solely for information purposes. They are not intended to be, nor should they be construed to be, legal or tax advice. This summary is based on the currently applicable tax legislation, case law and regulations of the tax authorities, as well as their respective interpretation, all of which may be amended from time to time. Such amendments may possibly also be effected with retroactive effect and may negatively impact on the tax consequences described. It is recommended that potential investors in the Securities consult with their legal and tax advisors as to the tax consequences of the purchase, holding or sale of the Securities. Tax risks resulting from the Securities (in particular from a potential qualification as a foreign investment fund within the meaning of sec. 188 of the Austrian Investment Funds Act 2011 (*Investmentfondsgesetz* 2011)) shall in any case be borne by the investor. For the purposes of the following it is assumed that the Securities are legally and factually offered to an indefinite number of persons.

### General remarks

Individuals having a domicile (*Wohnsitz*) and/or their habitual abode (*gewöhnlicher Aufenthalt*), both as defined in sec. 26 of the Austrian Federal Fiscal Procedures Act (*Bundesabgabenordnung*), in Austria are subject to income tax (*Einkommensteuer*) in Austria on their worldwide income (unlimited income tax liability; *unbeschränkte Einkommensteuerpflicht*). Individuals having neither a domicile nor their habitual abode in Austria are subject to income tax only on income from certain Austrian sources (limited income tax liability; *beschränkte Einkommensteuerpflicht*).

Corporations having their place of management (*Ort der Geschäftsleitung*) and/or their legal seat (*Sitz*), both as defined in sec. 27 of the Austrian Federal Fiscal Procedures Act, in Austria are subject to corporate income tax (*Körperschaftsteuer*) in Austria on their worldwide income (unlimited corporate income tax liability; *unbeschränkte Körperschaftsteuerpflicht*). Corporations having neither their place of management nor their legal seat in Austria are subject to corporate income tax only on income from certain Austrian sources (limited corporate income tax liability; *beschränkte Körperschaftsteuerpflicht*).

Both in case of unlimited and limited (corporate) income tax liability Austria's right to tax may be restricted by double taxation treaties.

### Income taxation

Pursuant to sec. 27(1) of the Austrian Income Tax Act (*Einkommensteuergesetz*), the term investment income (*Einkünfte aus Kapitalvermögen*) comprises:

- income from the letting of capital (*Einkünfte aus der Überlassung von Kapital*) pursuant to sec. 27(2) of the Austrian Income Tax Act, including dividends and interest the tax basis is the amount of the earnings received (sec. 27a(3)(1) of the Austrian Income Tax Act);
- income from realised increases in value (*Einkünfte aus realisierten Wertsteigerungen*) pursuant to sec. 27(3) of the Austrian Income Tax Act, including gains from the alienation, redemption and other realisation of assets that lead to income from the letting of capital (including zero coupon bonds) the tax basis amounts to the sales proceeds or the redemption amount minus the acquisition costs, in each case including accrued interest (sec. 27a(3)(2)(a) of the Austrian Income Tax Act); and
- income from derivatives (*Einkünfte aus Derivaten*) pursuant to sec. 27(4) of the Austrian Income Tax Act, including cash settlements, option premiums received and income from the sale or other realisation of forward contracts like options, futures and swaps and other

derivatives such as index certificates (the mere exercise of an option does not trigger tax liability); e.g., in the case of index certificates, the tax basis amounts to the sales proceeds or the redemption amount minus the acquisition costs (sec. 27a(3)(3)(c) of the Austrian Income Tax Act).

Also the withdrawal of the Securities from a securities account (*Depotentnahme*) and circumstances leading to a restriction of Austria's taxation right regarding the Securities vis-à-vis other countries, e.g., a relocation from Austria (*Wegzug*), are in general deemed to constitute a sale (cf. sec. 27(6)(1) and (2) of the Austrian Income Tax Act). The tax basis amounts to the fair market value minus the acquisition costs (sec. 27a(3)(2)(b) of the Austrian Income Tax Act).

Individuals subject to unlimited income tax liability in Austria holding the Securities as non-business assets are subject to income tax on all resulting investment income pursuant to sec. 27(1) of the Austrian Income Tax Act. Investment income from the Securities with an Austrian nexus (*inländische Einkünfte aus Kapitalvermögen*), basically meaning income paid by an Austrian paying agent (*auszahlende Stelle*) or an Austrian custodian agent (*depotführende Stelle*), is subject to withholding tax (*Kapitalertragsteuer*) at a flat rate of 27.5 per cent.; no additional income tax is levied over and above the amount of tax withheld (final taxation pursuant to sec. 97(1) of the Austrian Income Tax Act). Investment income from the Securities without an Austrian nexus must be included in the investor's income tax return and is subject to income tax at the flat rate of 27.5 per cent. In both cases upon application the option exists to tax all income subject to income tax at a flat rate pursuant to sec. 27a(1) of the Austrian Income Tax Act at the lower progressive income tax rate (option to regular taxation pursuant to sec. 27a(5) of the Austrian Income Tax Act). The acquisition costs must not include ancillary acquisition costs (*Anschaffungsnebenkosten*; sec. 27a(4)(2) of the Austrian Income Tax Act). Expenses such as bank charges and custody fees must not be deducted (sec. 20(2) of the Austrian Income Tax Act); this also applies if the option to regular taxation is exercised. Sec. 27(8) of the Austrian Income Tax Act, *inter alia*, provides for the following restrictions on the offsetting of losses: negative income from realised increases in value and from derivatives may be neither offset against interest from bank accounts and other non-securitised claims vis-à-vis credit institutions (except for cash settlements and lending fees) nor against income from private foundations, foreign private law foundations and other comparable legal estates (*Privatstiftungen, ausländische Stiftungen oder sonstige Vermögensmassen, die mit einer Privatstiftung vergleichbar sind*); income subject to income tax at a flat rate pursuant to sec. 27a(1) of the Austrian Income Tax Act may not be offset against income subject to the progressive income tax rate (this equally applies in case of an exercise of the option to regular taxation); negative investment income not already offset against positive investment income may not be offset against other types of income.

The Austrian custodian agent has to effect the offsetting of losses by taking into account all of a taxpayer's securities accounts with the custodian agent, in line with sec. 93(6) of the Austrian Income Tax Act, and to issue a written confirmation to the taxpayer to this effect.

Individuals subject to unlimited income tax liability in Austria holding the Securities as business assets are subject to income tax on all resulting investment income pursuant to sec. 27(1) of the Austrian Income Tax Act. Investment income from the Securities with an Austrian nexus is subject to withholding tax at a flat rate of 27.5 per cent. While withholding tax has the effect of final taxation for income from the letting of capital, income from realised increases in value and income from derivatives must be included in the investor's income tax return (nevertheless income tax at the flat rate of 27.5 per cent.). Investment income from the Securities without an Austrian nexus must always be included in the investor's income tax return and is subject to income tax at the flat rate of 27.5 per cent. In both cases upon application the option exists to tax all income subject to income tax at a flat rate pursuant to sec. 27a(1) of the Austrian Income Tax Act at the lower progressive income tax rate (option to regular taxation pursuant to sec. 27a(5) of the Austrian Income Tax Act). The flat tax rate does not apply to income from realised increases in value and income from derivatives if realising these types of income constitutes a key area of the respective investor's business activity (sec. 27a(6) of the Austrian Income Tax Act). Expenses such as bank charges and custody fees must not be deducted (sec. 20(2) of the Austrian Income Tax Act); this also applies if the option to regular taxation is exercised. Pursuant to sec. 6(2)(c) of the Austrian Income Tax Act, depreciations to the lower fair market value and losses from the alienation, redemption and other realisation of financial assets and derivatives in the sense of sec. 27(3) and (4) of the Austrian Income Tax Act, which are subject to income tax at the flat rate of 27.5 per cent., are primarily to be offset against income from realised increases in value of such financial assets and derivatives and with appreciations in value of such assets within the same business



unit (*Wirtschaftsgüter desselben Betriebes*); only 55 per cent. of the remaining negative difference may be offset against other types of income.

Pursuant to sec. 7(2) of the Austrian Corporate Income Tax Act (*Körperschaftsteuergesetz*), corporations subject to unlimited corporate income tax liability in Austria are subject to corporate income tax on income in the sense of sec. 27(1) of the Austrian Income Tax Act from the Securities at a rate of 25 per cent. Income in the sense of sec. 27(1) of the Austrian Income Tax Act from the Securities with an Austrian nexus is generally subject to withholding tax at a flat rate of 27.5 per cent. However, pursuant to sec. 93(1a) of the Austrian Income Tax Act, the withholding agent may apply a 25 per cent. rate, if the debtor of the withholding tax is a corporation. Such withholding tax can be credited against the corporate income tax liability. Under the conditions set forth in sec. 94(5) of the Austrian Income Tax Act withholding tax is not levied in the first place. Losses from the alienation of the Securities can be offset against other income.

Pursuant to sec. 13(3)(1) in connection with sec. 22(2) of the Austrian Corporate Income Tax Act, private foundations (*Privatstiftungen*) pursuant to the Austrian Private Foundations Act (*Privatstiftungsgesetz*) fulfilling the prerequisites contained in sec. 13(3) and (6) of the Austrian Corporate Income Tax Act and holding the Securities as non-business assets are subject to interim taxation at a rate of 25 per cent. on interest income, income from realised increases in value and income from derivatives (*inter alia*, if the latter are in the form of securities). Pursuant to the Austrian tax authorities' view, the acquisition costs must not include ancillary acquisition costs. Expenses such as bank charges and custody fees must not be deducted (sec. 12(2) of the Austrian Corporate Income Tax Act). Interim tax is generally not triggered insofar as distributions subject to withholding tax are made to beneficiaries in the same tax period. Investment income from the Securities with an Austrian nexus is generally subject to withholding tax at a flat rate of 27.5 per cent. However, pursuant to sec. 93(1a) of the Austrian Income Tax Act, the withholding agent may apply a 25 per cent. rate, if the debtor of the withholding tax is a corporation. Such withholding tax can be credited against the tax triggered. Under the conditions set forth in sec. 94(12) of the Austrian Income Tax Act withholding tax is not levied.

Individuals and corporations subject to limited (corporate) income tax liability in Austria are taxable on income from the Securities if they have a permanent establishment (*Betriebsstätte*) in Austria and the Securities are attributable to such permanent establishment (cf. sec. 98(1)(3) of the Austrian Income Tax Act, sec. 21(1)(1) of the Austrian Corporate Income Tax Act). In addition, individuals subject to limited income tax liability in Austria are also taxable on interest in the sense of sec. 27(2)(2) of the Austrian Income Tax Act and accrued interest (including from zero coupon bonds) in the sense of sec. 27(6)(5) of the Austrian Income Tax Act from the Securities if the (accrued) interest has an Austrian nexus and if withholding tax is levied on such (accrued) interest. This does not apply to individuals being resident in a state with which automatic exchange of information exists. Interest with an Austrian nexus is interest the debtor of which has its place of management and/or its legal seat in Austria or is an Austrian branch of a non-Austrian credit institution; accrued interest with an Austrian nexus is accrued interest from securities issued by an Austrian issuer (sec. 98(1)(5)(b) of the Austrian Income Tax Act). The Issuers understand that no taxation applies in the case at hand.

Pursuant to sec. 188 of the Austrian Investment Funds Act 2011 as amended in the course of the implementation of Directive 2011/61/EU, the term "foreign investment fund" comprises (i) undertakings for collective investment in transferable securities the member state of origin of which is not Austria; (ii) alternative investment funds pursuant to the Austrian Act on Alternative Investment Fund Managers (*Alternative Investmentfonds Manager-Gesetz*) the state of origin of which is not Austria; and (iii) secondarily, undertakings subject to a foreign jurisdiction, irrespective of the legal form they are organised in, the assets of which are invested according to the principle of risk-spreading on the basis either of a statute, of the undertaking's articles or of customary exercise, if one of the following conditions is fulfilled: (a) the undertaking is factually, directly or indirectly, not subject to a corporate income tax in its state of residence that is comparable to Austrian corporate income tax; (b) the profits of the undertaking are in its state of residence subject to corporate income tax that is comparable to Austrian corporate income tax, at a rate of less than 15 per cent.; or (c) the undertaking is subject to a comprehensive personal or material tax exemption in its state of residence. Certain collective investment vehicles investing in real estate are exempted. In case of a qualification as a foreign investment fund, the tax consequences would substantially differ from those described above. A special type of transparency principle would be applied, pursuant to which generally both distributed income as well as deemed income would be subject to Austrian corporate income tax.

## Inheritance and gift taxation

Austria does not levy inheritance or gift tax.

Certain gratuitous transfers of assets to private law foundations and comparable legal estates (*privatrechtliche Stiftungen und damit vergleichbare Vermögensmassen*) are subject to foundation transfer tax (*Stiftungseingangssteuer*) pursuant to the Austrian Foundation Transfer Tax Act (*Stiftungseingangssteuergesetz*) if the transferor and/or the transferee at the time of transfer have a domicile, their habitual abode, their legal seat and/or their place of management in Austria. Certain exemptions apply in cases of transfers *mortis causa* of financial assets within the meaning of sec. 27(3) and (4) of the Austrian Income Tax Act (except for participations in corporations) if income from such financial assets is subject to income tax at a flat rate pursuant to sec. 27a(1) of the Austrian Income Tax Act. The tax basis is the fair market value of the assets transferred minus any debts, calculated at the time of transfer. The tax rate generally is 2.5 per cent., with higher rates applying in special cases.

In addition, there is a special notification obligation for gifts of money, receivables, shares in corporations, participations in partnerships, businesses, movable tangible assets and intangibles if the donor and/or the donee have a domicile, their habitual abode, their legal seat and/or their place of management in Austria. Not all gifts are covered by the notification obligation: In case of gifts to certain related parties, a threshold of EUR50,000 per year applies; in all other cases, a notification is obligatory if the value of gifts made exceeds an amount of EUR15,000 during a period of five years. Furthermore, gratuitous transfers to foundations falling under the Austrian Foundation Transfer Tax Act described above are also exempt from the notification obligation. Intentional violation of the notification obligation may trigger fines of up to 10 per cent. of the fair market value of the assets transferred.

Further, gratuitous transfers of the Securities may trigger income tax at the level of the transferor pursuant to sec. 27(6)(1) and (2) of the Austrian Income Tax Act (see above).

## BELGIAN TAXATION

*Set out below is a summary of certain Belgian tax consequences of acquiring, holding and selling Securities. This summary is not intended to be an exhaustive description of all relevant Belgian tax considerations and the investors should consult their professional tax advisors regarding the Belgian tax and other tax consequences (including the applicability and effect of tax treaties for the avoidance of double taxation) of acquiring, owning and disposing of Securities in their particular circumstances. The description of certain taxes in the Kingdom of Belgium ("**Belgium**") set out below is for general information only and does not purport to be comprehensive. In particular, it does not cover the situation of non-residents nor the tax treatment of securities which may be received upon repurchase or settlement of the Securities.*

*This summary is based on current legislation, published case law and other published guidelines and regulations as in force at the date of this document and remains subject to any future amendments, which may or may not have retroactive effect.*

Any payment of interest (as defined by Belgian tax law) on the Securities made through a paying agent in Belgium will in principle be subject to Belgian withholding tax on the gross amount of the interest, currently at the rate of 30 per cent.

For Belgian tax purposes, if interest is in a foreign currency, it is converted into euro on the date of payment or attribution.

### **Belgian income tax**

#### *Variable Income*

If the repurchase, redemption or exercise by the Issuer is in full or in part settled by means of a delivery of securities or other assets, interest includes any positive difference between the market value of those assets on the date of their payment or attribution and the initial issue price of the Securities. In the event interest is paid in the form of delivery of securities, the market value of those securities will be deemed at least equal to their value (prior to the date of the payment or attribution) as determined in the most recent publication by the Belgian Government of the value of securities listed on a Belgian stock

exchange (such publication is issued monthly, on the 20th of each month) or on a similar foreign stock exchange.

On 25 January 2013, the Belgian tax authorities issued a circular letter on the Belgian tax treatment of income from structured securities characterised by an uncertain return on investment due to the variation of the coupons or the repayment terms at maturity, such as securities whose return is linked to the evolution of underlying products. According to the circular letter, the transfer of structured securities to a third party (other than the issuer) results in taxation as interest income of the "pro rata interest", calculated on an unclear formulae. In addition, any amount paid in excess of the initial issue price upon redemption or repayment of the structured securities is considered as interest for Belgian tax purposes. It is highly debatable whether the circular letter is in line with Belgian tax legislation. Furthermore, it is unclear whether the Belgian tax authorities will seek to apply the principles set out in the circular letter to the Securities.

It is assumed that any gains realised upon redemption or repayment by the Issuer will indeed be viewed as interest by the Belgian tax authorities (and any such gains are therefore referred to as "interest" for the purposes of the following paragraphs), but that the effective taxation of the "pro rata interest" in case of sale to a third party (i.e. other than the Issuer) would not be possible, on the basis that it is currently impossible to determine the amount of the "pro rata interest".

#### *Repayment or redemption by the Issuer*

- Belgian resident individuals

Belgian resident individuals, i.e. individuals who are subject to Belgian personal income tax (*Personenbelasting/Impôt des personnes physiques*), who are holding the Securities as a private investment are subject to the following tax treatment with respect to the Securities in Belgium. Other rules may be applicable in special situations, in particular when Belgian resident individuals acquire the Securities for professional purposes or when their transactions with respect to the Securities fall outside the scope of the normal management of their own private estate.

Payments of interest on the Securities made through a paying agent in Belgium will in principle be subject to a 30 per cent. withholding tax in Belgium (calculated on the interest received after deduction of any non-Belgian withholding taxes). The Belgian withholding tax constitutes the final income tax for Belgian resident individuals. This means that they do not have to declare the interest obtained on the Securities in their personal income tax return, provided Belgian withholding tax was levied on these interest payments.

Nevertheless, Belgian resident individuals may elect to declare interest on the Securities in their personal income tax return. Also, if the interest is paid outside Belgium without the intervention of a Belgian paying agent, the interest received (after deduction of any non-Belgian withholding tax) must be declared in the personal income tax return. Interest income which is declared this way will in principle be taxed at a flat rate of 30 per cent. (or at the relevant progressive personal income tax rate(s), taking into account the taxpayer's other declared income, whichever is more beneficial) and no local surcharges will be due. The Belgian withholding tax levied may be credited against the personal income tax liability.

- Belgian resident companies

Belgian resident companies, i.e. companies that are subject to Belgian corporate income tax (*Vennootschapsbelasting/Impôt des sociétés*), are subject to the following tax treatment with respect to the Securities in Belgium.

Interest received by Belgian resident companies on the Securities will be subject to Belgian corporate income tax at the applicable corporate income tax rates (the ordinary corporate income tax rate is 29.58 per cent., but lower rates apply to small income companies under certain conditions). The ordinary corporate income tax rate will be reduced to 25 per cent. as from tax year 2020 (taxable periods starting on or after 1 January 2019). If the income has been subject to a foreign withholding tax, a foreign tax credit will be applied on the Belgian tax due. For interest income, the foreign tax credit is generally equal to a fraction where the

numerator is equal to the foreign tax and the denominator is equal to 100 minus the rate of the foreign tax, up to a maximum of 15/85 of the net amount received (subject to some further limitations). Capital losses are in principle tax deductible.

Interest payments on the Securities made through a paying agent in Belgium are in principle subject to a 30 per cent. withholding tax, but can be exempt from Belgian withholding tax, PROVIDED THAT certain formalities are complied with (articles 108 and 117, §12, of the Royal Decree of 27 August 1993 implementing the Belgian Income Tax Code). For zero or capitalisation bonds, an exemption will only apply if the Belgian company and the Issuer are associated companies within the meaning of article 105, 6° of the Royal Decree of 27 August 1993 implementing the Belgian Income Tax Code of 1992. The withholding tax that has been levied is creditable in accordance with the applicable legal provisions.

- Belgian non-profit legal entities

Belgian non-profit legal entities, i.e. legal entities that are subject to Belgian tax on legal entities (*Rechtspersonenbelasting/impôt des personnes morales*), are subject to the following tax treatment with respect to the Securities in Belgium.

Payments of interest on the Securities made through a paying agent in Belgium will in principle be subject to a 30 per cent. withholding tax in Belgium and no further tax on legal entities will be due on the interest.

However, if the interest is paid outside Belgium without the intervention of a Belgian paying agent and without the deduction of Belgian withholding tax, the Belgian non-profit legal entity itself is responsible for the payment of the 30 per cent. withholding tax.

#### *Sale to a third party*

No Belgian withholding tax should apply to the Securities.

- Belgian resident individuals

Belgian resident individuals, i.e. individuals who are subject to Belgian personal income tax (*Personenbelasting/Impôt des personnes physiques*), are currently not liable to Belgian income tax on the capital gains (if any) realised upon disposal of the Securities to a third party, PROVIDED THAT the Securities have not been used for their professional activity and that the capital gain is realised within the framework of the normal management of their private estate. Capital losses realised upon disposal of the Securities held as a non-professional investment are in principle not tax deductible.

However, capital gains on the Securities may be subject to a 33 per cent. Belgian income tax (plus local surcharges) if they are deemed to be speculative or outside the scope of the normal management of a private estate. Capital losses arising from such transactions are not tax deductible.

Capital gains realised upon transfer of Securities held for professional purposes are taxable at the ordinary progressive income tax rates (plus local surcharges), except for Securities held for more than five years, which are taxable at a separate rate of 16.5 per cent. (plus local surcharges). Capital losses on the Securities incurred by Belgian resident individuals holding the Securities for professional purposes are in principle tax deductible.

- Belgian resident companies

Belgian resident companies, i.e. companies that are subject to Belgian corporate income tax (*Vennootschapsbelasting/Impôt des sociétés*), are liable to Belgian corporate income tax on the capital gains (if any) realised upon disposal of the Securities to a third party, irrespective of whether such Securities relate to shares or other assets or indices. The current standard corporate income tax rate in Belgium is 29.58 per cent., and will be reduced to 25 per cent. as from tax year 2020 (taxable periods starting on or after 1 January 2019).

Capital losses realised upon disposal of the Securities are in principle tax deductible.

- Belgian non-profit legal entities

Belgian non-profit legal entities, i.e. legal entities that are subject to Belgian tax on legal entities (*Rechtspersonenbelasting/impôt des personnes morales*), are currently not liable to Belgian income tax on capital gains (if any) realised upon disposal of the Securities to a third party.

Capital losses realised upon disposal of the Securities are in principle not tax deductible.

#### ***Tax on stock exchange transactions***

The sale and acquisition of the Securities is subject to a tax on stock exchange transactions (*Taks op de beursverrichtingen/Taxe sur les opérations de bourse*) if executed in Belgium through a professional intermediary established in Belgium.

The sale and acquisition of the Securities on the secondary market is also subject to the tax on stock exchange transactions if the order is directly or indirectly made to a professional intermediary established outside Belgium by either (i) a private individual with habitual residence in Belgium or (ii) a legal entity for the account of its seat or establishment in Belgium (both referred to as a **Belgian Investor**). In such a scenario, the tax on stock exchange transactions is due by the Belgian Investor, unless the Belgian Investor can demonstrate that the professional intermediary established outside Belgium has already paid the tax on stock exchange transactions, or has appointed a Belgian representative which is qualified, according to the relevant regulations, to pay the tax on stock exchange transactions to the Belgian Treasury.

The tax is generally due at a rate of 0.12 per cent. for transactions in debt instruments and at a rate of 0.35 per cent. for transactions in other securities, with a maximum amount per transaction and per party of EUR1,300 for debt instruments and EUR1,600 for other securities.

However, the tax referred to above will not be payable if no professional intermediary intervenes in the transaction or, even if a professional intermediary intervenes in the transaction, by exempt persons acting for their own account, including investors who are Belgian non-residents provided they deliver an affidavit to the financial intermediary in Belgium confirming their non-resident status and certain Belgian institutional investors, as defined in Article 126/1, 2° of the Code of various duties and taxes. Transactions on the primary market are not subject to the tax on stock exchange transactions.

As stated below, the European Commission has published a proposal for a Directive for a common financial transactions tax (the "FTT"). The proposal currently stipulates that once the FTT enters into force, the participating Member States shall not maintain or introduce taxes on financial transactions other than the FTT (or VAT as provided in the Council Directive 2006/112/EC on the common system of value added tax). For Belgium, the tax on stock exchange transactions and the tax on repurchase transactions should thus be abolished once the FTT enters into force. The proposal is still subject to negotiation between the participating Member States and therefore may be changed at any time.

### **REPUBLIC OF CYPRUS**

*The following is a general summary of certain tax aspects of the Securities under Cypriot law practice in force and applied as at the date of this Base Prospectus and does not purport to be a comprehensive description of all tax aspects relating to Securities. This summary does not analyse the tax position of the Issuer and it does not constitute, nor should it be construed as, tax or legal advice. Prospective investors should consult their tax and other professional advisers as to the specific tax consequences of acquiring, holding and disposing of Securities and of receiving interest on any Securities.*

#### **Introduction**

In accordance with the provisions of the Income Tax Law, Law 118(I)/2002 (as amended) (the "**Income Tax Law**") a person (natural or legal) is liable to tax on its worldwide income on the basis of residency.

A person is resident in Cyprus for the purposes of the Income Tax Law where, in the case of a natural person, that person is present in Cyprus for a period (or periods in aggregate) exceeding 183 days in the

tax year and, in the case of a company, its management and control is exercised in Cyprus. The tax year for the purposes of the Income Tax Law coincides with the calendar year.

Non-Cyprus tax residents are taxed on income derived from sources in Cyprus or from a business activity which is carried out through a permanent establishment in Cyprus. A company is regarded as having a "permanent establishment" in Cyprus, if it has a fixed base of business through which the business is carried out fully or partially, including a management base, a branch or an office.

### **Interest Income**

#### *Non-Cyprus Tax Residents*

Persons (natural and legal) who are not resident for tax purposes pursuant to the provisions of the Income Tax Law will not be liable for any income tax or for the special contribution defence tax (as described below). Payments of interest made by the Issuer to such persons will not be subject to any Cyprus withholding taxes.

#### *Cyprus tax resident individuals*

Interest income received by or credited to a Cyprus tax resident individual is subject to special defence contribution levy at the rate of 30 per cent. pursuant to the provisions of the Special Defence Contribution Law, Law 117(I)/2002 (as amended) (the "**SCDF Law**"). Interest received or credited by a Cyprus tax resident individual, considered to arise in the ordinary course of the individual's business or considered closely connected thereto shall be treated as personal income and subject to income tax pursuant to the Income Tax Law.

Cyprus tax resident companies that pay interest in respect of which special contribution defence tax is due to Cyprus tax resident individuals are obliged to withhold the special contribution defence tax at source and remit the tax to the Cypriot tax authorities.

#### *Cyprus tax resident companies*

Any interest accruing or received by a Cyprus resident company which is considered to arise in the ordinary course of the business or is considered closely connected thereto shall be subject only to (corporate) income tax at the rate of 12.50 per cent. Such income will not be liable to any tax under the SCDF Law.

Interest income not arising in the ordinary course of business or being considered closely connected thereto shall be exempt from (corporate) income tax and shall be subject to tax under the SCDF Law at the rate of 30 per cent.

### **Profit from the Disposal of the Securities**

Provided that the Securities would fall under the definitions of securities (as this was provided by the Cypriot tax authorities and as stated in the paragraph below) any gains derived from the disposal of Securities by a Cyprus resident individual or company are exempt from income tax in Cyprus.

Any gains from the disposal of securities (as this was provided by the Cypriot tax authorities and as stated in the paragraph below) are not subject to Cyprus income tax, irrespective of the trading nature of the gain, the number of the securities held or the period for which the said securities were held. Any gain is also outside the scope of application of the Capital Gains Tax Law 1980-2002 (as amended).

The Cyprus tax authorities have issued a circular interpreting the term "securities" as "shares, bonds, debentures, founders' shares and other securities of companies or other legal persons, incorporated in Cyprus or abroad and options thereof". Moreover it was further clarified that this term also includes options on the aforementioned securities, short positions on the aforementioned securities, futures/forwards on the aforementioned securities, swaps on aforementioned securities, depositary receipts on the aforementioned securities (ADRs, GDRs), rights of claim on bonds and debentures (rights on interest of these instruments are not included), index participations only if they result on the aforementioned securities, repurchase agreements or repos on the aforementioned securities, units in open-end or close-end collective investment schemes. Promissory notes or similar instruments would not fall under the definition of securities.

It is not clear if the Securities would fall under the definition of the terms securities as explained above or if these would be considered as promissory notes or similar instruments and for this reason each Security would need to be assessed on its terms of issuance, redemption terms etc.

Where the Securities do not fall within the definition of securities (as this was provided by the Cypriot tax authorities), then any gains derived from the disposal of Securities by a Cyprus resident individual or company would be subject to corporate tax or personal income tax.

Interest income would be however subject to the treatment set out in paragraph "Interest Income" above both in the case where the Securities fall within the definition of securities (as this was provided by the Cypriot tax authorities) and where they do not

### **Stamp Duty**

Following the enactment of the Stamp Duty (Amendment) (No. 2) Law 2002, section 4 of the Stamp Duty Law, Law 19/1963 as amended provides that:

"(1) every instrument specified in the First Schedule shall be chargeable with duty of the amount specified in the said Schedule as the proper duty therefore respectively if it relates to any asset situated in the Republic or to matter or things which shall be performed or done in the Republic irrespective of the place where the document is made."

In accordance with the principles of rulings of the Commissioner of Stamp Duty as of the date of this Base Prospectus, an issue of Securities by the Issuer will not be liable to stamp duty where the proceeds of the issue will remain outside Cyprus, will be utilised for purposes outside Cyprus and the obligation under such Securities will be repaid outside Cyprus.

Transfers of Securities effected outside of Cyprus between non-residents of Cyprus do not attract stamp duty in Cyprus, PROVIDED THAT the transferor and the transferee are not residents of Cyprus.

## **CZECH TAXATION**

### *General*

*The information set out below is only a summarised description of Czech withholding tax treatment and it does not deal with any other Czech tax consequences of the purchase, holding and disposition of Securities. The holders of Securities should consult their own tax advisors as to the consequences under the tax laws of the country of which they are residents for tax purposes and the tax laws of the Czech Republic concerning the purchase, holding and disposition of Securities and receiving payments of interest, principal and/or other payments under Securities, including, in particular, the application to their concrete situation of the tax considerations discussed below as well as the application of the state, local, foreign or other tax laws.*

*This summary is based on the tax laws of the Czech Republic as in effect on the date of this Base Prospectus and their prevailing interpretations available on or before such date. All of the foregoing is subject to change, which could apply retroactively and could affect the continued validity of this summary.*

*For the purposes of this summary, it has been assumed that the Issuer is not resident for tax purposes nor has it any permanent establishment in the Czech Republic.*

### *Withholding tax*

All interest payments to be made by the Issuer under the Securities may be made free of withholding or deduction of, for or on the account of any taxes of whatsoever nature imposed, levied, withheld or assessed by the Czech Republic or any political subdivision or taxing authority of or in the Czech Republic.

### *Securing tax*

In general, pursuant to the Czech tax law, Czech tax residents (or Czech permanent establishments of Czech non-residents) acquiring the Securities are required, under their own responsibility, to withhold

and to remit to Czech tax authorities a 1 per cent. securing tax from the purchase price when purchasing investment instruments, such as the Securities, from a seller who is resident for tax purposes outside the European Union or the EEA. Such obligation can be eliminated under a tax treaty concluded between the Czech Republic and the country in which the seller is a tax resident. Furthermore, it can be waived in advance based on a decision of Czech tax authorities.

## **FINNISH TAXATION**

*The following is a general description of certain Finnish tax considerations relating to Securities. They relate only to payments by the relevant Issuer, the CGMHI Guarantor (where the Issuer is CGMHI) or the CGMFL Guarantor (where the Issuer is CGMFL) to beneficial owners of the Securities and may not apply to certain classes of persons such as Dealers. It does not purport to be a complete analysis of all tax considerations relating to the Securities, whether in Finland or elsewhere. Especially, it should be noted that there is no special tax legislation and only limited case law regarding certificates in Finland. Prospective purchasers of Securities should consult their own tax advisers as to which countries' tax laws could be relevant to acquiring, holding and disposing of Securities and receiving payments of interest, principal and/or other amounts under the Securities and the consequences of such actions under the tax laws of those countries. This summary is based upon the law as in effect and applied in Finland on the date of this Base Prospectus and is subject to any change in law that may take effect after such date, including changes with retroactive effect.*

For the purpose of the Finnish tax consequences described in this Base Prospectus, it is assumed that each of the relevant Issuer, the CGMHI Guarantor (where the Issuer is CGMHI) and the CGMFL Guarantor (where the Issuer is CGMFL) is neither a resident nor deemed to be a resident of Finland for Finnish tax purposes.

### **General**

Finnish residents and non-residents are treated differently for tax purposes in Finland. Finnish residents are subject to taxation in Finland on their worldwide income. Non-residents who are not generally liable for tax in Finland are subject to taxation in Finland solely in respect of their Finnish source income. Generally, an individual is deemed to be Finnish resident if such an individual continuously resides in Finland for more than six months or if the permanent home and dwelling of such an individual is in Finland. A citizen of Finland who has moved abroad is regarded as a resident of Finland for Finnish tax purposes until three years has passed after the end of the year of emigration, even though the individual does not reside in Finland over six months or the permanent home and dwelling are not located in Finland, if such an individual cannot prove that he/she has not had any essential relationship to Finland in the tax year in question. Entities established under the laws of Finland are regarded as residents of Finland in accordance with domestic tax law. Double tax treaties may restrict the authority of the Finnish state to tax foreign source income of an individual or entity deemed as resident of Finland pursuant to Finnish domestic tax law.

### **Income Tax**

#### ***Resident individuals and estates***

Interest and any similar income (e.g. interest compensation (in Finnish "*jälkimarkkinahyvitys*") and index compensation (in Finnish "*indeksihyvitys*")), received as well as any gain arising from the transfer or exercise of the Securities is likely taxed as capital income, subject to capital income tax, of an individual and estate resident in Finland for tax purposes, unless the Security is considered to belong to the business activity of an individual or an estate.

Payments under the Securities considered to belong to the business activity of an individual or an estate for Finnish tax purposes are included in the total business income of such individual or estate. The business income will be divided according to the Finnish Income Tax Act to be taxed as capital income (see below) and earned income at a progressive tax rate.

If the Securities are regarded as certificates for Finnish tax purposes, any gain arising from the transfer, exercise or redemption of the Securities should, based on current Finnish court and taxation practice, generally be considered a capital gain (as opposed to interest or compensation comparable to interest), at least where the Security is listed.



Further, according to a decision of the Supreme Administrative Court (KHO:2013:117), unlisted warrants, subject to trading only in a system upheld by a financial institution, were considered marketable securities for tax purposes where the warrants were freely issued and transferable and qualified for listing as such. Losses accrued were considered deductible in the taxation of the holder of the warrants. Although the case concerned warrants rather than certificates the interpretation should be similar in respect of certificates. Consequently, losses realised on the transfer, exercise or redemption of the Securities, especially where listed, should be treated as a capital loss in taxation.

Capital income is taxed at a rate of 30 per cent (to the extent the annual capital income of a Finnish private person exceeds EUR 30,000 the tax rate is 34 per cent) in accordance with the Finnish Income Tax Act. Taxable capital gains or losses are the difference between the sales price or the amount received in connection with the exercise and the aggregate of the acquisition cost of the securities and related expenses. Individuals and estates may elect to apply a so called presumptive acquisition cost instead of the actual acquisition cost. The presumptive acquisition cost is generally 20 per cent of the sales price or the amount received in connection with the exercise, but is 40 per cent of the sales price or the amount received in connection with the exercise for securities that have been held for at least ten years. If the presumptive acquisition cost is used instead of the actual acquisition cost, the related expenses are included in the presumptive acquisition cost, and therefore, may not be deducted in addition to the presumptive acquisition cost. However, capital gains are not regarded as taxable income if the total amount of the sales prices (or the amounts received in connection with the exercise) of assets sold does not exceed EUR 1,000 in a calendar year.

Capital losses arising from the sale of securities, which are not considered to belong to the business activity of an individual or an estate, are deductible from all capital income arising in the same year and the following five years. Capital losses are not tax-deductible if the acquisition costs of the assets sold do not exceed EUR 1,000 in a calendar year and if the total amount of the sales prices (or the amounts received in connection with the exercise) does not exceed EUR 1,000 in the same calendar year.

#### ***Resident corporates***

Interest and any similar income (e.g. interest compensation, (in Finnish "*jälkimarkkinahyvitys*") and index compensation, (in Finnish "*indeksihyvitys*"), received as well as any gain arising from the transfer or exercise of the Securities is generally included in the income arising from business activities (business income source) or from passive assets (other income source ) of a Finnish company or the permanent establishment of a foreign company. The taxable income of a company is determined separately for business and other income sources. Both income sources are taxed at a flat rate of 20 per cent. The principal difference between the two sources of income concerns the deductibility of capital losses. The acquisition cost of the sold securities belonging to business activities is deductible for the company from other business income. Tax loss carry forwards (including capital losses) of a company (or the business activity of an individual or estate) are deductible from taxable business income in 10 subsequent tax years following the tax year for which the tax loss carry forwards was confirmed. Capital losses arising from the sale of securities not belonging to the business activity of a company are, however, deductible only against capital gains arising in the same tax year and the following five tax years. The decision of the Supreme Administrative Court referred to above under "Resident individuals and estates" should also be applicable in terms of the taxation of resident corporates where losses accrue from the sale of Securities not belonging to the business activity of the company. Companies are not allowed to use the acquisition cost presumption described above.

#### ***Non-residents***

Holders of Securities who are not Finnish residents are not generally subject to Finnish tax on payments received under the Securities or gains realised in the transfer, exercise or redemption of Securities in Finland, provided that the Securities in question do not relate to business carried out in Finland through a permanent establishment.

#### ***Withholding***

The Issuer is not under an obligation to perform any withholding or deduction for or on account of any income tax imposed, levied, withheld or assessed by Finland or any political subdivision or taxing authority thereof or therein in respect of any payments under the Securities. Further, such payments

may be made free of any withholding when the recipient of the payment is not resident in Finland for tax purposes, or is a corporate resident in Finland for tax purposes.

An agent or intermediary resident in Finland shall withhold advance income tax at the rate of 30 per cent from any interest, interest compensation (in Finnish "jälkimarkkinahyvitys") or index compensation, (in Finnish "indeksihyvitys") paid to an individual or estate residing in Finland where such payment is made through the agent or intermediary. However, to the extent the payments in respect of the Securities are classified as capital gain - which should be the case upon the transfer, redemption or exercise (i.e. the realisation of the net value through cash settlement) of Securities regarded as certificates (especially where listed), as discussed above - they are generally not subject to advance withholding of income tax.

### **Transfer Tax**

No transfer tax should be due on the transfer of the Securities.

## **FRENCH TAXATION**

*The following is a summary addressing only the French compulsory withholding tax treatment of income arising from the Securities and certain transfer tax implications relevant in case of physical delivery in respect of the Securities. This summary is based on the laws and regulations in full force and effect in France as at the date of this Base Prospectus, which may be subject to change in the future, potentially with retroactive effect. Investors should be aware that the comments below are of a general nature and do not constitute legal or tax advice and should not be understood as such. Prospective investors are therefore advised to consult their own qualified advisors so as to determine, in the light of their individual situation, the tax consequences of the purchase, holding, redemption or disposal of the Securities.*

### **Withholding tax**

*The following has been prepared on the assumption that the Issuers, the CGMHI Guarantor and the CGMFL Guarantor are not (and will not be) French residents for French tax purposes and that the Securities and any transaction in connection therewith are not (and will not be) attributed or attributable to a French permanent establishment or other fixed place of business in France of any Issuer, the CGMHI Guarantor or the CGMFL Guarantor.*

In respect of those Securities which are treated as debt for French tax purposes, all payments by an Issuer, the CGMHI Guarantor and, the CGMFL Guarantor will be made free of any compulsory withholding or deduction for or on account of any taxes of whatsoever nature imposed, levied, withheld, or assessed by France or any political subdivision or taxing authority thereof or therein.

However, if the paying agent (*établissement payeur*) is established in France and subject to certain exceptions, interest and other similar revenues received by individuals who are fiscally domiciled in France are subject to a 12.8 per cent. withholding tax, which is deductible from their personal income tax liability in respect of the year in which the payment has been made. Social contributions (CSG, CRDS and solidarity levy) are also levied by way of withholding at an aggregate rate of 17.2 per cent. on such interest and other similar revenues received by individuals who are fiscally domiciled in France, subject to other exceptions.

In respect of those Securities which are not treated as debt for French tax purposes, all payments by an Issuer, the CGMHI Guarantor and the CGMFL Guarantor will be made free of any compulsory withholding or deduction for or on account of any taxes of whatsoever nature imposed, levied, withheld, or assessed by France or any political subdivision or taxing authority thereof or therein.

### **French financial transaction tax and transfer tax**

*The following may be relevant in connection with Securities which are settled, redeemed or repaid by way of physical delivery of French shares issued by an issuer whose registered office is located in France or certain assimilated securities.*

The French financial transaction tax provided under Article 235 ter ZD of the French tax code (the **Financial Transaction Tax**) is applicable, subject to certain exemptions, at a rate of 0.2 per cent. to

any acquisitions for consideration of (i) equity securities (*titres de capital*) as defined by Article L.212-1 A of the French monetary and financial code or assimilated equity securities (*titres de capital assimilés*) as defined by Article L.211-41 of the French monetary and financial code which are listed on a regulated market and issued by an issuer whose registered seat is located in France and whose market capitalisation exceeds 1 billion Euros on 1 December of the year preceding the imposition (the **French Shares**) or (ii) securities (*titres*) representing French Shares, irrespective of the location of the registered office of the issuer of such securities. If the Financial Transaction Tax applies to the acquisition of French Shares, this transaction is exempt from transfer taxes (*droits de mutation à titre onéreux*) provided under Article 726 of the French tax code (the **Transfer Taxes**) which generally apply at a rate of 0.1 per cent. to the sale of shares issued by an issuer whose registered seat is located in France, PROVIDED THAT in case of shares listed on a recognised stock exchange, Transfer Taxes are due only if the transfer is evidenced by a written deed or agreement.

## GERMAN TAXATION

*The following is a general discussion of certain German tax consequences of the acquisition, ownership and the sale, assignment or redemption of Securities and the receipt of interest thereon. It does not purport to be a comprehensive description of all tax considerations, which may be relevant to a decision to purchase Securities, and, in particular, does not consider any specific facts or circumstances that may apply to a particular purchaser. This summary is based on the laws of Germany currently in force and as applied on the date of this Base Prospectus, which are subject to change, possibly with retroactive or retrospective effect.*

As each Series or Tranche of Securities may be subject to a different tax treatment due to the specific terms of such Series or Tranche, the following section only provides some very generic information on the possible tax treatment and has to be read in conjunction with the more specific information on the taxation of each Series or Tranche of Securities as provided in the applicable Issue Terms. Furthermore, the taxation of the different types of Securities may differ from each other. The following summary only describes the tax treatment of Securities in general and certain particularities with respect to individual types of Securities. Further, the following summary does not provide for information with respect to the tax treatment of any underlying (e.g. shares, commodities, depository receipts, funds) received upon a physical delivery under the Securities unless otherwise explicitly referred to. Where the term "certificates" is used in the following summary it refers – according to a German understanding of the term – to certain types of Securities linked to an underlying.

Prospective purchasers of Securities are advised to consult their own tax advisors as to the tax consequences of the acquisition, the ownership and the sale, assignment or redemption of Securities and the receipt of interest thereon, including the effect of any state or local taxes, under the tax laws of Germany and each country of which they are residents or citizens or may otherwise be liable to tax. Only these advisers will be able to take into account appropriately the details relevant to the taxation of the respective holders of the relevant Securities.

### Tax Residents

#### *Private Investors*

#### *Interest/Capital gains*

Interest payable on Securities to persons holding such Securities as private assets ("**Private Investors**") who are tax residents of Germany (i.e., persons whose residence or habitual abode is located in Germany) qualifies as investment income (*Einkünfte aus Kapitalvermögen*) according to Sec. 20 para 1 German Income Tax Act (*Einkommensteuergesetz*) and is, in general, taxed at a separate flat tax rate of 25 per cent. according to Sec. 32d para. 1 German Income Tax Act (*Abgeltungsteuer*, in the following also referred to as "**flat tax**"), plus 5.5 per cent. solidarity surcharge thereon and, if applicable, church tax. Please note that the German government intends to abolish the 25 per cent. flat tax regime for interest income so that the respective income would be taxed with the personal progressive income tax rate of up to 45 per cent. (plus 5.5 per cent. solidarity surcharge thereon and church tax, if applicable). It is further intended to cancel the solidarity surcharge for smaller and average income as of 2021.

Capital gains from the sale, assignment or redemption of Securities, including the original issue discount and interest having accrued up to the disposition of a Security and credited separately

("Accrued Interest", *Stückzinsen*), if any, qualify – irrespective of any holding period – as investment income pursuant to Sec. 20 para. 2 German Income Tax Act and are also generally taxed at the flat tax rate of 25 per cent., plus 5.5 per cent. solidarity surcharge thereon and, if applicable, church tax. If the Securities are assigned, redeemed, repaid or contributed into a corporation by way of a hidden contribution (*verdeckte Einlage in eine Kapitalgesellschaft*) rather than sold, as a rule, such transaction is treated like a sale.

Capital gains are determined by taking the difference between the sale, assignment or redemption price (after the deduction of expenses directly and factually related to the sale, assignment or redemption) and the acquisition price of the relevant Securities. Where the relevant Securities are issued in a currency other than Euro the sale, assignment or redemption price and the acquisition costs have to be converted into Euro on the basis of the foreign exchange rates prevailing on the acquisition date and the sale, assignment or redemption date respectively.

Expenses (other than such expenses directly and factually related to the sale, assignment or redemption) related to interest payments or capital gains under the Securities are – except for a standard lump sum (*Sparer Pauschbetrag*) of Euro 801 (Euro 1,602 for jointly assessed holders) – not deductible.

According to the flat tax regime losses from the sale, assignment or redemption of Securities can only be set off against other investment income including capital gains. If the set-off is not possible in the assessment period in which the losses have been realised, such losses can be carried forward into future assessment periods only and can be set off against investment income including capital gains generated in these future assessment periods. Losses resulting from the sale of shares in a stock corporation (*Aktien*), which may be received in case of a physical delivery, can only be set off against capital gains from the sale of other shares in a stock corporation.

If an "other capital receivable" (*sonstige Kapitalforderung*) within the meaning of Sec. 20 para 1 no. 7 German Income Tax Act is not repaid in cash at the maturity date but the holder of such receivable receives securities (*Wertpapiere*) instead of a repayment, Sec. 20 para 4a sentence 3 German Income Tax Act construes the consideration for the acquisition of the "other capital receivable" as its sales price. At the same time the consideration for the acquisition of the "other capital receivable" is classified as the acquisition cost of the securities received i.e. no taxable capital gain would be triggered due to the conversion. The aforesaid also applies with respect to so-called full risk certificates (*Vollrisikozertifikate*), i.e. certain index or share basket etc. linked securities which do not provide for a guaranteed repayment or any capital yield, with a put offer (*Andienungsrecht*).

Further particularities apply with respect to so-called full risk certificates with several payment dates. According to the decree of the German Federal Ministry of Finance (*Bundesfinanzministerium*) dated 18 January 2016 (IV C1 – S 2252/08/10004:017) (as amended), all payments to the investor under such full risk certificates that are made prior to the final maturity date shall qualify as taxable income from an "other capital receivable" pursuant to Sec. 20 para 1 no. 7 German Income Tax Act, unless the offering terms and conditions stipulate that such payments shall be redemption payments and the parties act accordingly. If there is no final redemption payment, the final maturity date shall not constitute a sale-like event in the meaning of Sec. 20 para. 2 German Income Tax Act. Therefore, capital losses, if any, shall not be deductible. The same applies with respect to so-called knock-out and other certificates, if the investor does not receive any payment at the final maturity date or the relevant certificate will be prematurely cancelled according to its terms and conditions because the underlying reaches or breaks any knock-out threshold or barrier prior to the final maturity date. Although this decree only refers to certain types of certificates, it cannot be excluded that the German tax authorities may apply the above described principles to other kinds of certificates as well. However, according to the decrees dated 23 January 2017 (IV C 1 – S 2252/08/10004 :018) and 12 April 2018 (IV CI-5 2252/08/10004:021) the German Federal Ministry of Finance now accepts losses in connection with the expiration of option rights (including options with knock out character) and respective warrants as well as certain derivative transactions which may also affect other financial instruments.

Further, the German Federal Ministry of Finance in its decree dated 18 January 2016 (IV C 1 – S 2252/08/10004:017) (as amended) has taken the position that a bad debt loss (*Forderungsausfall*) and a waiver of a receivable (*Forderungsverzicht*) shall, in general, not be treated as a sale, so that losses suffered upon such bad debt loss or waiver shall not be deductible for tax purposes. In this respect, it is not clear, as well, whether the position of the German tax authorities may affect securities which are

linked to a reference value in case such value decreases. Furthermore, restrictions with respect to the claiming of losses may also apply if certain types of Securities would have to be qualified as derivative transactions (*Termingeschäfte*) and mature worthless. Moreover, according to the decree dated 18 January 2016 (IV C 1 – S 2252/08/10004:017) (as amended), the German Federal Ministry of Finance holds the view that a disposal (*Veräußerung*) (and, as a consequence, a tax loss resulting from such disposal) shall not be recognised if (i) the sales price does not exceed the actual transaction cost, or (ii) the level of transaction costs is restricted because of a mutual agreement that the transaction costs are calculated by subtracting a certain amount from the sales price. This view has however been rejected in 2018 by the German Federal Fiscal Court (BFH 12.6.2018-VIII R 32/26). Further, according to the decrees dated 23 January 2017 (IV C 1 – S 2252/08/10004 :018) and 12 April 2018 (IV CI-5 2252/08/10004:021) the German Federal Ministry of Finance now accepts losses in connection with the expiration of option rights (including options with knock out character) and respective warrants as well as certain derivative transactions which may also affect other financial instruments. Furthermore, the German Federal Fiscal Court (BFH VIII R 13/15 of October 24, 2017) recently decided that a finally suffered bad debt loss (due to insolvency) is tax deductible; the court did not decide whether this also applies in case of debt waiver. The new ruling has not been officially published in the Federal Tax Gazette (*Bundessteuerblatt*) as this requires the coordination of the supreme tax authorities of the federation and the German states. As this has not taken place yet, the ruling should therefore not be used apart from the specific case which was decided by the court (regional finance office North Rhine-Westphalia, information note (income tax) no. 01/2018 dated 23 January 2018).

#### *Withholding*

If Securities are held in custody with or administered by a German credit institution, financial services institution (including a German permanent establishment of such foreign institution), securities trading company or securities trading bank ("**Disbursing Agent**"), the flat tax at a rate of 25 per cent. (plus 5.5 per cent. solidarity surcharge thereon and, if applicable, church tax) will be withheld by the Disbursing Agent on interest payments and the excess of the proceeds from the sale, assignment or redemption (after the deduction of expenses directly and factually related to the sale, assignment or redemption) over the acquisition costs for the relevant Securities (if applicable converted into Euro terms on the basis of the foreign exchange rates as of the acquisition date and the sale, assignment or redemption date respectively). Church tax is collected by way of withholding as a standard procedure unless the Private Investor has filed a blocking notice (*Sperrvermerk*) with the German Federal Central Tax Office (*Bundeszentralamt für Steuern*).

The Disbursing Agent will provide for the set-off of losses against investment income including capital gains from other securities. As regards losses from the sale of shares in a stock corporation, a set-off will only be effected against capital gains from the sale of other shares in a stock corporation. If, in the absence of sufficient investment income derived through the same Disbursing Agent, a set-off is not possible, the holder of Securities may – instead of having a loss carried forward into the following year – file an application with the Disbursing Agent until 15 December of the current fiscal year for a certification of losses in order to set-off such losses against investment income derived through other institutions in the holder's personal income tax return.

If custody has changed since the acquisition and the acquisition data is not proved as required by Sec. 43a para. 2 German Income Tax Act or not permitted to be proved, the flat tax rate of 25 per cent. (plus 5.5 per cent. solidarity surcharge thereon and, if applicable, church tax) will be imposed on an amount equal to 30 per cent. of the proceeds from the sale, assignment or redemption of the relevant Securities.

In the course of the tax withholding provided for by the Disbursing Agent foreign taxes may be credited in accordance with the German Income Tax Act.

If Securities are not kept in a custodial account with a Disbursing Agent, the flat tax will – by way of withholding - apply on interest paid by a Disbursing Agent upon presentation of a coupon (whether or not presented with the relevant Security to which it appertains) to a holder of such coupon (other than a non-German bank or financial services institution) (*Tafelgeschäft*), if any. In this case proceeds from the sale, assignment or redemption of the relevant Securities will also be subject to the withholding of the flat tax.

In general, no flat tax will be levied if the holder of a Security filed a withholding exemption certificate (*Freistellungsauftrag*) with the Disbursing Agent (in the maximum amount of the standard lump sum

of Euro 801 (Euro 1,602 for jointly assessed holders)) to the extent the income does not exceed the maximum exemption amount shown on the withholding exemption certificate. Similarly, no flat tax will be deducted if the holder of a Security has submitted to the Disbursing Agent a valid certificate of non-assessment (*Nichtveranlagungsbescheinigung*) issued by the competent tax office.

For Private Investors, the withheld flat tax is, in general, definitive. Exceptions apply e.g., if and to the extent the actual investment income exceeds the amount which was determined as the basis for the withholding of the flat tax by the Disbursing Agent. In such case, the exceeding amount of investment income must be included in the Private Investor's income tax return and will be subject to the flat tax in the course of the assessment procedure. According to the decree of the German Federal Ministry of Finance dated 18 January 2016 (IV C 1 – S 2252/08/10004:017) (as amended), however, any exceeding amount of not more than Euro 500 per assessment period will not be claimed on grounds of equity, PROVIDED THAT no other reasons for an assessment according to Sec. 32d para. 3 German Income Tax Act exist. Further, Private Investors may request that their total investment income, together with their other income, is subject to taxation at their personal, progressive income tax rate rather than the flat tax rate, if this results in a lower tax liability (*Günstigerprüfung*). According to Sec. 32d para. 2 no. 1 German Income Tax Act the flat tax rate is also not available in situations where an abuse of the flat tax rate is assumed (e.g. "back-to-back" financing). In order to prove such investment income and the withheld flat tax thereon, the investor may request from the Disbursing Agent a respective certificate in officially required form.

Investment income not subject to the withholding flat tax (e.g. if there is no Disbursing Agent) must be included in the personal income tax return and will be subject to the flat tax rate of 25 per cent. (plus 5.5 per cent. solidarity surcharge thereon and, if applicable, church tax), unless the investor requests the investment income to be subject to taxation at lower personal, progressive income tax rate or the investment income is not subject to the flat tax rate according to Sec. 32d para. 2 no. 1 German Income Tax Act. Foreign taxes on investment income may be credited in accordance with the German Income Tax Act.

#### *Application of the tax provisions of the German Investment Tax Act (Investmentsteuergesetz)*

Tax consequences different from those discussed above would arise if the respective Securities or the underlying securities delivered upon physical delivery were to be regarded as foreign investment fund units (*Investmentanteile*). In such case, the holder of the relevant Securities might be subject to a disadvantageous punitive (lump sum) taxation. According to previous understanding, index or fund linked securities were, in principle, not considered to represent foreign investment fund units. Whether this still applies under the amended German Investment Tax Act (*Investmentsteuergesetz*) has not been finally clarified yet. However, there are good arguments that index or fund linked securities will remain to be exempted from the scope of application of the German Investment Tax Act.

#### *Business Investors*

Interest payable on Securities to persons holding the relevant Securities as business assets ("**Business Investors**") who are tax residents of Germany (i.e. Business Investors whose residence, habitual abode, statutory seat or place of effective management and control is located in Germany) and capital gains from the sale, assignment or redemption of Securities, including the original issue discount and Accrued Interest, if any, are subject to income tax at the Business Investor's personal, progressive income tax rate (plus 5.5 per cent. solidarity surcharge thereon and, if applicable, church tax), or, in case of corporate entities, to corporate income tax at a uniform 15 per cent. tax rate (plus 5.5 per cent. solidarity surcharge thereon). Such interest payments and capital gains may also be subject to trade tax if the relevant Securities form part of the property of a German trade or business. Losses from the sale, assignment or redemption of Securities are, in general, recognised for tax purposes; this may be different if certain (in particular index linked) Securities qualify as derivative transactions.

If instead of a cash-settlement at maturity of a Security, the holder of such Security receives securities, such delivery would be regarded as a taxable sale of the Security and the corresponding capital gain will be taxable.

Withholding tax, if any, including solidarity surcharge thereon, is credited as a prepayment against the Business Investor's personal, progressive or corporate income tax liability and the solidarity surcharge in the course of the tax assessment procedure, i.e. the withholding tax is not definitive. Any potential

surplus will be refunded. However, in general and subject to further requirements, no withholding deduction will apply on capital gains from the sale, assignment or redemption of Securities if (i) such Securities are held by a corporation, association or estate in terms of Sec. 43 para. 2 sentence 3 no. 1 German Income Tax Act or (ii) the proceeds from such Securities qualify as income of a domestic business and the investor notifies this to the Disbursing Agent by use of the required official form according to Sec. 43 para. 2 sentence 3 no. 2 German Income Tax Act (*Erklärung zur Freistellung vom Kapitalertragsteuerabzug*).

Foreign taxes may be credited in accordance with the German Income Tax Act. Alternatively, foreign taxes may also be deducted from the tax base for German income tax purposes.

#### *Non-residents*

Interest payable on Securities and capital gains, including Accrued Interest, if any, are not subject to German taxation, unless (i) the relevant Securities form part of the business property of a permanent establishment, including a permanent representative, or a fixed base maintained in Germany by the holder of the relevant Securities; (ii) the investment income otherwise constitutes German-source income; or (iii) the relevant Securities are not kept in a custodial account with a Disbursing Agent and interest or proceeds from the sale, assignment or redemption of the relevant Securities are paid by a Disbursing Agent upon presentation of a coupon to a holder of such coupon (other than a non-German bank or financial services institution) (*Tafelgeschäft*), if any. In the cases (i), (ii) and (iii) a tax regime similar to that explained above under "*Tax Residents*" applies.

Non-residents of Germany are, as a rule, exempt from German withholding tax and the solidarity surcharge thereon, even if the relevant Securities are held in custody with a Disbursing Agent. However, where the investment income is subject to German taxation as set forth in the preceding paragraph and the relevant Securities are held in a custodial account with a Disbursing Agent or in case of a *Tafelgeschäft*, withholding tax is levied as explained above under "*Tax Residents*". The withholding tax may be refunded based upon German national tax law or an applicable tax treaty.

#### *Inheritance and Gift Tax*

No inheritance or gift taxes with respect to any Security will arise under the laws of Germany if, in the case of inheritance tax, neither the decedent nor the beneficiary or, in the case of gift tax, neither the donor nor the donee, is a resident of Germany and such Security is not attributable to a trade or business for which a permanent establishment is maintained, or a permanent representative has been appointed, in Germany. Exceptions from this rule apply to certain German expatriates.

#### *Other Taxes*

No stamp, issue, registration or similar taxes or duties will be payable in Germany in connection with the issuance, delivery, execution or conversion of Securities. Currently, net assets tax (*Vermögenssteuer*) is not levied in Germany. Germany and other Member States intend to introduce a financial transaction tax. However, it is unclear if and in what form such tax will be actually introduced. In case such tax is introduced, the acquisition and disposal of Securities (in the secondary market) could be subject to a tax of at least 0.1 per cent. of the acquisition or disposal price.

#### *EU Residents*

The EU Council Directive 2003/48/EC on the taxation of savings income has been repealed as of 1 January 2016 (1 January 2017 in the case of Austria) (in each case subject to transitional arrangements). However, the Council of the European Union has also adopted Directive 2014/107/EU (the **Amending Cooperation Directive**), amending Directive 2011/16/EU on administrative cooperation in the field of taxation so as to introduce an extended automatic exchange of information regime in accordance with the Global Standard released by the OECD Council as of 1 January 2016 (1 January 2017 in the case of Austria). Germany has implemented the Amending Cooperation Directive by means of a Financial Account Information Act (*Finanzkonten-Informationsaustauschgesetz OFKAutG*) according to which it will provide information on financial accounts to EU Member States and certain other states as of 1 January 2016.

## GREEK TAXATION

*The following summary describes the principal Greek taxation consequences of the subscription, holding, redemption and disposal of the Securities by tax residents in the Hellenic Republic ("**Greece**") or investors otherwise subject to Greek taxation (due to a permanent establishment in Greece) (for the purposes of this summary). The discussion is not exhaustive and does not purport to deal with all the tax consequences applicable to all possible categories of Securityholders, some of which may be subject to special rules, and also does not touch upon procedural requirements such as the filing of a tax declaration or of supporting documentation required. Further, it is not intended as tax advice to any particular investor nor does it purport to be a comprehensive description of all Greek taxation considerations thereof.*

This summary is based on the tax legislation, published case law, ministerial decisions and other regulatory acts of the respective Greek authorities as in force at the date of this Base Prospectus and does not take into account any developments or amendments thereof after that date whether or not such developments or amendments have retroactive effect. There are also certain tax issues which have not been clarified, up to this time, by the tax administration.

Individuals are assumed not to be acting in the course of business for tax purposes. "**Greek tax residents**" includes, as regards legal entities, the permanent establishment in Greece of a foreign legal entity, where the Securities are held through that permanent establishment.

Tax considerations are subject to the more favourable provisions of any applicable bilateral treaty for the avoidance of double taxation.

Prospective purchasers of the Securities are advised to consult their own tax advisors as to the tax consequences of the purchase, ownership and disposal of the Securities.

For the purposes of this section, it is assumed that none of Citigroup Inc., CGMHI, the CGMHI Guarantor, CGMFL and the CGMFL Guarantor is a resident of Greece for Greek taxation purposes.

Furthermore, it is noted that the Greek tax legislation does not explicitly provide for specific rules for the tax treatment of combined instruments in terms of Securities, the performance of which is linked to the performance of an underlying, financial index or basket of assets. Therefore, the discussion below is limited to the payment of interest under the Securities and their corresponding treatment as debt securities.

### **Interest Payments**

#### **(a) Individual Securityholders – Greek tax residents**

Payments of interest under the Securities to individual (non-corporate) holders of the Securities are included in the individual's capital income and are subject to a flat rate of 15 per cent.. Additionally, according to article 61 in conjunction with articles 62 and 64 of the Greek law 4172/2013 (the "**Greek Income Tax Code**"), if payment of interest is effected through a Greek paying or other similar agent, a withholding tax of 15 per cent. shall apply. Such withholding tax exhausts the tax liability of the respective individual recipients of such interest income. In case no withholding is made for any reason whatsoever, then the amount of the interest paid shall be included in the individual's taxable capital income.

Interest from Securities will be subject to a further tax called "solidarity contribution". The rate of the solidarity contribution rises progressively from 2.2 per cent. to 10 per cent. and is calculated with reference to both taxable and tax-exempt annual income exceeding EUR12,000.

#### **(b) Corporate Notholders – Greek tax residents**

Payments of interest under the Securities by the relevant Issuer to corporate holders (i.e. legal entities or Greek permanent establishments of foreign legal entities) of the Securities will be treated as part of their annual corporate income. Income of legal entities is taxed at a flat rate, which is currently 29 per cent.. If payment is effected through a Greek paying or other similar



agent, a withholding of 15 per cent. applies, which will be treated as an advance payment over income tax for that financial year.

### ***Capital gains realised from the disposal of the Securities***

#### **(a) *Individual Securityholders - Greek tax residents***

Capital gains from the Securities are subject to income tax at a rate of 15 per cent.. Capital gains will equal the difference between the acquisition and the transfer price of a Security, plus/minus expenses directly related to the acquisition/transfer price of the Security. Capital gains may be set off, under certain circumstances, against capital losses from securities that have been incurred in the last 5 years.

Notwithstanding the above, capital gains over bonds issued by EU, EEA and EFTA issuers are exempted from income tax over capital gains, as is the case with Greek corporate bonds. "Bonds" should be interpreted narrowly for the purposes of this exemption to include debt instruments representing a claim to receive back the entirety of an amount lent, which may be convertible to shares, may be exchangeable with other securities, may provide a right to interest and/or may provide a right to profits.

In this context, the tax authority has expressed the view that the difference between the acquisition value on the secondary market and the payment of principal received upon expiry of a corporate bond does not constitute capital gains. In this case "bonds" should again be interpreted narrowly, as above.

It would be reasonable to assume that payments under the Securities by a guarantor will be classified for tax purposes in the same manner as if the payment were being made by the relevant Issuer, although this point has not been addressed specifically in a general manner.

Capital gains realised from the Securities will be subject to a further tax called "solidarity contribution". The rate of the solidarity contribution rises progressively from 2.2 per cent. to 10 per cent. and is calculated with reference to both taxable and tax-exempt annual income exceeding EUR12,000.

#### **(b) *Corporate Securityholders – Greek tax residents***

As a rule, all income of legal entities is classified as income from business activities and taxed at a rate of 29 per cent..

Notwithstanding the above, as regards capital gains over bonds issued by EU, EEA and EFTA issuers taxation is deferred until capitalisation, as is the case with Greek corporate bonds. Upon capitalisation or distribution, capital gains will be taxed at a rate of 29 per cent. (at the legal entity level). "Bonds" should be interpreted narrowly for the purposes of this exemption to include debt instruments representing a claim to receive back the entirety of an amount lent, which may be convertible to shares, may be exchangeable with other securities, may provide a right to interest and/or may provide a right to profits.

## **HUNGARIAN TAXATION**

*The following is a general discussion of certain Hungarian tax consequences relating to the acquisition and ownership of Securities. It does not purport to be a comprehensive description of all tax considerations which may be relevant to a decision to purchase Securities, and, in particular, does not consider any specific facts or circumstances that may apply to a particular purchaser. It is based on laws currently in force in Hungary and applicable on the date of this Base Prospectus, but subject to change, possibly with retrospective effect. The acquisition of Securities by non-Hungarian holders, or the payment of interest under Securities may trigger additional tax payments in the country of residence of the relevant holder, which is not covered by this summary, but where the provisions of the treaties on the avoidance of double taxation should be taken into consideration. Prospective purchasers of Securities are advised to consult their own tax advisers as to the tax consequences of the purchase, ownership and disposition of Securities, including the effect of any state or local taxes, under the tax laws of Hungary and each country of which they are residents.*

**Withholding tax (foreign resident individual holders)**

Foreign resident individual holders are subject to personal income tax in Hungary if they realise income that qualifies as Hungarian sourced income (i) in accordance with an applicable tax treaty; or, (ii) in the absence of a tax treaty, in accordance with Act CXVII of 1995 on Personal Income Tax (the "**Personal Income Tax Act**").

If a tax treaty is applicable, then Hungary's taxation right has to be determined based on the treaty. If the income is taxable in Hungary – which is generally the case if the income qualifies as interest or dividend under the treaty – then 15 per cent. Hungarian withholding tax applies but such tax rate may be reduced by the treaty. In the absence of a tax treaty generally any income realized on the Securities is subject to 15 per cent. withholding tax in Hungary, except for proceeds realized on the sale of privately placed Securities. Please note, however, that the Hungarian tax rules and taxation practice are rather ambiguous in relation to source taxation of non-residents' capital income. The gain realized on the sale or redemption of privately placed Securities might qualify as capital gain or other type of income in accordance with a tax treaty and/or the Personal Income Tax Act. In this case such income may not be taxable in Hungary since such income is not considered as Hungarian source income.

The tax on payments of certain income types are to be withheld by the "**Payor**" (*kifizető*) (as defined below).

Pursuant to Act CL of 2017 on the Rules of Taxation ("**ART**") a Payor means a Hungarian resident legal person, organisation or private entrepreneur who provides taxable income, irrespective of whether such payment is made directly or through an intermediary (post office, credit institution). In respect of interest, Payor shall mean the borrower of a loan or the issuer of a note, including the investment service provider or credit institution providing the interest instead of it. In respect of a dividend, "**Payor**" means the entity paying the dividend from its assets. In respect of revenues originating from a transaction concluded with the involvement of a licensed stockbroker, Payor shall mean such stockbroker. The Hungarian permanent establishment of a foreign resident entity is also considered as a Payor.

Interest, as defined by Schedule 7 of the ART (which implements the provisions of the Savings Directive), realised on Securities by citizens of any other Member State is not subject to Hungarian tax where a paying agent based in Hungary provides data to the Hungarian state tax authority on the basis of Schedule 7 of the ART.

Please note that the provisions of the applicable double tax conventions, if any, should be considered when assessing the Hungarian tax liabilities of a foreign resident individual holder.

**Withholding tax (foreign resident corporate holders)**

Proceeds from Securities paid to foreign resident corporate holders who do not have a permanent establishment in Hungary, by resident legal entities or other persons and any capital gains realised by such foreign resident holders on the sale of the Securities is not subject to tax in Hungary.

The tax liability of a foreign resident corporate holder, which has a permanent establishment in Hungary is limited, in general, to the income from business activities realised through its Hungarian permanent establishment.

**Taxation of Hungarian resident individual holders**

The tax liability of Hungarian tax resident private individuals covers the worldwide income of such persons.

According to the provisions of the Personal Income Tax Act, in the case of tax resident individual holders of Securities, interest, dividends and the capital gains realised upon the redemption or the sale of publicly offered and publicly traded debt securities is subject to personal income tax at the rate of 15 per cent. Securities listed on a regulated market of a Member State are considered publicly offered and traded Securities.

The proceeds paid on privately placed Securities are considered as dividend, which is taxable at a rate of 15 per cent. and is generally subject to a health care contribution of 14 per cent., which is, however,

capped at HUF450,000 per annum (approximately USD1,500). The capital gains realised on the sale or redemption of such Securities is subject to a 15 per cent. personal income tax and, as a general rule, to 14 per cent. health care contribution (the latter capped at HUF450,000 per annum approximately USD1,500).

The rules of the Personal Income Tax Act may in certain circumstances impose a requirement upon the "Payor" (*kifizető*) (as defined below) to withhold tax on the certain payments to individual holders.

Pursuant to the ART the definition of a "Payor" covers a Hungarian resident legal person, other organisation, or private entrepreneur that (who) provides taxable income, irrespective of whether such payment is made directly or through an intermediary (post office, credit institution). In respect of interest, Payor shall mean the borrower of a loan or the issuer of a note, including the investment service provider or credit institution providing the interest instead of it. In respect of a dividend, Payor means the entity paying the dividend from its assets. In respect of revenues originating from a transaction concluded with the involvement of a licensed stockbroker, Payor shall mean such stockbroker. In respect of income that is earned in a foreign country and taxable in Hungary, "Payor" shall mean the "paying agent" (*megbízott*) (legal person, organisation or private entrepreneur) having tax residency in Hungary, except in cases where the role of a financial institution is limited to performing the bank transfer or payment.

### **Taxation of Hungarian resident corporate holders**

Under Act LXXXI of 1996 on Corporate Tax and Dividend Tax, Hungarian resident taxpayers have a full, all-inclusive tax liability. In general, resident entities are those established under the laws of Hungary (i.e. having a Hungarian registered seat). Foreign persons having their place of management in Hungary are also considered as Hungarian resident taxpayers.

In general, interest and capital gains realised by Hungarian resident corporate holders on Securities will be taxable in the same way as the regular income of the relevant holders. The general corporation tax rate in Hungary is flat 9 per cent.

Financial institutions, financial enterprises, insurance companies and investment enterprises may be subject to local business tax and innovation tax on the basis of the proceeds realised on Securities.

## **IRISH TAXATION**

*The following is a summary of the principal Irish tax consequences of ownership of the Securities. It is based on the laws and practice of the Revenue Commissioners currently in force in Ireland as at the date of this Base Prospectus and may be subject to change. The statements in this summary are based on the understanding that Securities will be treated as debt for Irish tax purposes. This summary applies to Securityholders who beneficially own Securities as an investment. Particular rules not discussed below may apply to certain classes of taxpayers holding Securities including dealers in Securities and trusts. This summary does not constitute tax or legal advice and the comments below are of a general nature only and it does not discuss all aspects of Irish taxation that may be relevant to any particular holder of Securities. Prospective investors in any Securities should consult their professional advisers on the tax implications of the purchase, holding, redemption or sale of Securities and the receipt of payments thereon under any laws applicable to them.*

### **Taxation of Securityholders**

#### **(a) Withholding Tax**

Tax at the standard rate of income tax (currently 20 per cent.) is required to be withheld from payments of Irish source interest. The Issuer will not be obliged to withhold Irish income tax from payments of interest on any Securities so long as such payments do not constitute Irish source income. Interest paid on Securities should not be treated as having an Irish source unless:

- (i) the relevant Issuer is resident in Ireland for tax purposes; or
- (ii) the Issuer has a branch or permanent establishment in Ireland, the assets or income of which is used to fund the payments on such Securities; or

- (iii) the Issuer is not resident in Ireland for tax purposes but the register for such Securities is maintained in Ireland.

It is anticipated that (i) none of Citigroup Inc., CGMHI and CGMFL are, or will be, resident in Ireland for tax purposes; (ii) none of Citigroup Inc., CGMHI and CGMFL will have a branch or permanent establishment in Ireland; and (iii) none of Citigroup Inc., CGMHI and CGMFL will maintain a register of any Registered Securities in Ireland.

**(b) Taxation of Payments**

Notwithstanding that a Securityholder may receive payments of interest, premium or discount on the Securities free of Irish withholding tax, such Securityholder may still be liable to pay Irish income tax or corporation tax (and in the case of individuals, the Universal Social Charge) on such interest, premium or discount and/or any payment in the nature of interest if (i) such interest, premium or discount has an Irish source, (ii) such Securityholder is resident or (in the case of a person other than a body corporate) ordinarily resident in Ireland for tax purposes (in which case there may also be a pay related social insurance (PRSI) liability for an individual in receipt of interest on such Securities) or (iii) such Securities are attributed to a branch or agency of the Securityholder in Ireland.

Ireland operates a self-assessment system in respect of income and corporation tax, and each person must assess their own liability to Irish tax.

Relief from Irish tax may also be available under the specific provisions of a double taxation agreement between Ireland and the country of residence of the recipient.

**(c) Encashment Tax**

Irish tax will be required to be withheld at the standard rate of income tax (currently 20 per cent.) on any interest, dividends or annual payments payable out of or in respect of the stocks, funds, shares or securities of a company not resident in Ireland, where such interest, dividends or annual payments are collected or realised by a bank or encashment agent in Ireland. Encashment tax will not apply where the holder of the Securities is not resident in Ireland and has made a declaration in the prescribed form to the encashment agent or bank.

**(d) Tax on Capital Gains**

A Securityholder will not be subject to Irish tax on capital gains on a disposal of Securities unless (i) such holder is either resident or ordinarily resident in Ireland or (ii) such holder carries on a business or trade in Ireland through a branch or agency in respect of which the Securities are or were held, used or acquired or (iii) the Securities cease to be listed on a stock exchange in circumstances where the Securities derive their value, or more than 50% of their value, from Irish real estate, mineral rights or exploration rights.

**(e) Capital Acquisitions Tax**

A gift or inheritance of Securities will be within the charge to capital acquisitions tax (which, subject to available exemptions and reliefs, is currently levied at 33 per cent. if either (i) the donor or the donee/successor in relation to the gift or inheritance is resident or ordinarily resident in Ireland or (ii) the Securities are regarded as property situate in Ireland. Registered Securities are situated in Ireland if the register is in Ireland. A foreign domiciled individual will not be regarded as being resident or ordinarily resident in Ireland at the date of the gift or inheritance unless that individual (i) has been resident in Ireland for the five consecutive tax years preceding that date, and (ii) is either resident or ordinarily resident in Ireland on that date.

**(f) Stamp Duty on Transfer of Securities**

As the Issuers will not be registered in Ireland, stamp duty will not arise on a document effecting a transfer of the Securities so long as the instrument of transfer of the Securities does not relate to:

- (i) any immovable property situated in Ireland or any right over or interest in such property; or
- (ii) any stocks or marketable securities of a company which is registered in Ireland (other than an "investment undertaking" or a "qualifying company" within the meanings of Sections 739B and 110 respectively of the Taxes Consolidation Act 1997).

## ITALIAN TAXATION

*The following is a summary of current Italian law and practice relating to the taxation of Securities. The statements in this Base Prospectus regarding taxation are based on the laws in force in Italy as at the date of this Base Prospectus and are subject to any changes in law occurring after such date, which changes could be made on a retroactive basis. The following summary does not purport to be a comprehensive description of all the tax considerations which may be relevant to a decision to subscribe for, purchase, own or dispose of Securities and does not purport to deal with the tax consequences applicable to all categories of investors, some of which (such as dealers in securities or commodities) may be subject to special rules.*

*This summary does not describe the tax consequences for an investor with respect to Securities that will be redeemed by physical delivery. Prospective Securityholders are advised to consult their own tax advisers concerning the overall tax consequences under Italian tax law, under the tax laws of the country in which they are resident for tax purposes and of any other potentially relevant jurisdiction of acquiring, holding and disposing of Securities and receiving payments of interest, principal and/or other amounts under the Securities, including in particular the effect of any state, regional or local tax laws.*

### Italian tax treatment of the Securities

As clarified by the Italian tax authorities in resolution No. 72/E of 12 July 2010, the Italian tax consequences of the purchase, ownership and disposal of the Securities may be different depending on whether:

- (a) they represent a securitised debt claim, implying a static "use of capital" (impiego di capitale), through which the subscriber of the Securities transfers to the Issuer a certain amount of capital for the purpose of obtaining a remuneration on the same capital and subject to the right to obtain its (partial or entire) reimbursement at maturity; or
- (b) they represent a securitised derivative financial instrument or bundle of derivative financial instruments not entailing a "use of capital", through which the subscriber of the Securities invests indirectly in underlying financial instruments for the purpose of obtaining a profit deriving from the negotiation of such underlying financial instruments.

### *Tax treatment of Securities classifying as bonds or debentures similar to bonds*

Legislative Decree No. 239 of 1 April 1996, as subsequently amended, (the "**Decree No. 239**") provides for the applicable regime with respect to the tax treatment of interest, premium and other income (including the difference between the redemption amount and the issue price) from Securities falling within the category of bonds (*obbligazioni*) or debentures similar to bonds (*titoli similari alle obbligazioni*) issued, inter alia, by non-Italian resident issuers.

For these purposes, debentures similar to bonds are defined as debentures implying a "use of capital" issued in mass that incorporate an unconditional obligation to pay, at redemption, an amount not less than their principal amount (whether or not providing for interim payments) and that do not give any right to directly or indirectly participate in the management of the relevant Issuer or of the business in relation to which they are issued nor any type of control on such management.

Where an Italian resident Securityholder is (i) an individual not engaged in an entrepreneurial activity to which the relevant Securities are connected (unless he has opted for the application of the "*risparmio gestito*" regime – see "*Capital Gains Tax*" below), (ii) a non-commercial partnership pursuant to Article 5 of the Italian Income Consolidated Code ("**TUIR**") (with the exception of general partnership, limited partnership and similar entities), (iii) a non-commercial private or public institution, or (iv) an investor exempt from Italian corporate income taxation, interest, premium and other income relating to

Securities, accrued during the relevant holding period, are subject to a withholding tax, referred to as "*imposta sostitutiva*", levied at the rate of 26 per cent. In the event that Securityholders described under (i) and (iii) above are engaged in an entrepreneurial activity to which the relevant Securities are connected, the *imposta sostitutiva* applies as a provisional tax.

Subject to certain limitations and requirements (including a minimum holding period), Italian resident individuals not acting in connection with an entrepreneurial activity or social security entities pursuant to Legislative Decree No. 509 of 30 June 1994 and Legislative Decree No. 103 of 10 February 1996 may be exempt from any income taxation, including the *imposta sostitutiva*, on interest, premium and other income relating to the Securities if the Securities are included in a long-term savings account (*piano di risparmio a lungo termine*) that meets the requirements set forth in Article 1 (100-114) of Law No. 232 of 11 December 2016 (the "**Finance Act 2017**") and in Article 1(210-215) of Law No. 145 of 30 December 2018 (the "**Finance Act 2019**"), as implemented by the Ministerial Decree 30 April 2019.

Where an Italian resident Securityholder is a company or similar commercial entity pursuant to Article 73 of TUIR or a permanent establishment in Italy of a foreign company to which Securities are effectively connected and such Securities are deposited with an authorised intermediary, interest, premium and other income from such Securities will not be subject to *imposta sostitutiva*, but must be included in the relevant Securityholder's income tax return and are therefore subject to general Italian corporate taxation ("**IRES**") and, in certain circumstances, depending on the "status" of the Securityholder, also to the regional tax on productive activities ("**IRAP**").

Under the current regime provided by Law Decree No. 351 of 25 September 2001, converted into Law No. 410 of 23 November 2001, Law Decree No. 78 of 31 May 2010, converted into Law n. 122 of 30 July 2010 and Legislative Decree No. 44 of 4 March 2014, all as amended, Italian real estate investment funds established pursuant to Article 37 of Legislative Decree No. 58 of 24 February 1998, as amended and supplemented (the "**Real Estate Funds**") are subject neither to *imposta sostitutiva* nor to any other income tax in the hands of the Real Estate Funds.

According to Article 9 of the Legislative Decree No. 44 of 4 March 2014, the same regime is applicable to Italian real estate SICAFs ("**Real Estate SICAFs**").

If the investor is resident in Italy and is an open-ended or closed-ended investment fund, a SICAF (an investment company with fixed share capital) or a SICAV (an investment company with variable capital) established in Italy (the "**Fund**") and either (i) the Fund or (ii) its manager is subject to the supervision of a regulatory authority, and the relevant Securities are held by an authorised intermediary, interest, premium and other income accrued during the holding period on such Securities will not be subject to *imposta sostitutiva*, but must be included in the management results of the Fund. The Fund will not be subject to taxation on such results but a withholding tax of 26 per cent., will apply, in certain circumstances to distributions made in favour of unitholders or shareholders (the "**Collective Investment Fund Tax**").

Where an Italian resident Securityholder is a pension fund (subject to the regime provided for by article 17 of the Legislative Decree No. 252 of 5 December 2005) and Securities are deposited with an authorised intermediary, interest, premium and other income relating to such Securities and accrued during the holding period will not be subject to *imposta sostitutiva*, but must be included in the result of the relevant portfolio accrued at the end of the tax period, to be subject to a 20 per cent. substitute tax. Subject to certain conditions (including minimum holding period requirement) and limitations, interest, premium and other income may be excluded from the taxable base of the 20 per cent. substitute tax if the Securities are included in a long-term savings account (*piano di risparmio a lungo termine*) that meets the requirements set forth in Article 1 (100-114) of Finance Act 2017 and in Article 1(210-215) of Finance Act 2019, as implemented by the Ministerial Decree 30 April 2019.

Pursuant to Decree No. 239, *imposta sostitutiva* is applied by banks, *Società di intermediazione mobiliare* ("**SIMs**"), fiduciary companies, *Società di gestione del risparmio* ("**SGRs**"), stockbrokers and other entities identified by a decree of the Ministry of Economics and Finance (each an "**Intermediary**") as subsequently amended and integrated.

An Intermediary to be entitled to apply the *imposta sostitutiva* must (i) be (a) resident in Italy or (b) a permanent establishment in Italy of a non-Italian resident financial intermediary or (c) an entity or a

company not resident in Italy, acting through a system of centralised administration of securities and directly connected with the Department of Revenue of the Italian Ministry of Finance having appointed an Italian representative for the purposes of Decree No. 239; and (ii) intervene, in any way, in the collection of interest or in the transfer of Securities. For the purpose of the application of the *imposta sostitutiva*, a transfer of Securities includes any assignment or other act, either with or without consideration, which results in a change of the ownership of the relevant Securities or in a change of the Intermediary with which such Securities are deposited.

Where the Securities are not deposited with an Intermediary, the *imposta sostitutiva* is applied and withheld by any entity paying interest to a Securityholder. If interest, premium and other income on the Securities are not collected through an Intermediary or any entity paying interest and as such no *imposta sostitutiva* is levied, the Italian resident beneficial owners listed above will be required to include interest, premium and other income in their yearly income tax return and subject them to a final substitute tax at a rate of 26 per cent..

#### *Non-Italian Resident Securityholders*

No Italian *imposta sostitutiva* is applied on payments to a non-Italian resident Securityholder of interest or premium relating to Securities PROVIDED THAT, if Securities are held in Italy, the non-Italian resident Securityholder declares itself to be a non-Italian resident according to Italian tax regulations.

#### *Atypical securities*

Interest payments relating to Securities that are not deemed to fall within the category of bonds (*obbligazioni*) or debentures similar to bonds (*titoli simili alle obbligazioni*) may be subject to a withholding tax, levied at the rate of 26 per cent. For this purpose, debentures similar to bonds are debentures that incorporate an unconditional obligation to pay, at redemption, an amount not lower than their nominal value.

Subject to certain limitations and requirements (including a minimum holding period), Italian resident individuals not acting in connection with an entrepreneurial activity or social security entities pursuant to Legislative Decree No. 509 of 30 June 1994 and Legislative Decree No. 103 of 10 February 1996 may be exempt from any income taxation, including the withholding tax on interest, premium and other income relating to the Securities that are classified as atypical securities, if the Securities are included in a long-term savings account (*piano di risparmio a lungo termine*) that meets the requirements set forth in Article 1(100-114) of Finance Act 2017 and in Article 1(210-215) of Finance Act 2019, as implemented by the Ministerial Decree 30 April 2019.

Such withholding tax does not apply to interest payments made to a non-Italian resident Securityholder and to an Italian resident Securityholder which is (i) a company or similar commercial entity (including the Italian permanent establishment of foreign entities), (ii) a commercial partnership (with the exception of general partnership, limited partnership and similar entities), or (iii) a commercial private or public institution.

#### *Payments made by a non-resident guarantor*

With respect to payments made to Italian resident Securityholders by a non-Italian resident guarantor, in accordance with one interpretation of Italian tax law, any such payment made by the Italian non-resident guarantor could be treated, in certain circumstances, as a payment made by the Issuer and would thus be subject to the tax regime described in the previous paragraphs of this section.

Securities issued by CGMHI will be guaranteed by the CGMHI Guarantor pursuant to the CGMHI Deed of Guarantee.

Securities issued by CGMFL will be guaranteed by the CGMFL Guarantor pursuant to the CGMFL Deed of Guarantee. Securities issued by Citigroup Inc. will not be guaranteed by any entity.

#### *Capital Gains Tax*

Any gain obtained from the sale, early redemption or redemption of Securities being treated as debt securities and implying a static "use of capital" (*impiego di capitale*), would be treated as part of the taxable income (and, in certain circumstances, depending on the "status" of the Securityholder, also as

part of the net value of production for IRAP purposes) if realised by an Italian company or a similar commercial entity (including the Italian permanent establishment of foreign entities to which the relevant Securities are connected) or Italian resident individuals engaged in an entrepreneurial activity to which the relevant Securities are connected.

Where an Italian resident Securityholder is (i) an individual not holding Securities in connection with an entrepreneurial activity, (ii) a non-commercial partnership or (iii) a non-commercial private or public institution, any capital gain realised by such Securityholder from the sale, early redemption or redemption of such Securities would be subject to an *imposta sostitutiva*, levied at the current rate of 26 per cent. Under some conditions and limitations, Securityholders may set off losses with gains.

Subject to certain limitations and requirements (including a minimum holding period), Italian resident individuals not engaged in an entrepreneurial activity or social security entities pursuant to Legislative Decree No. 509 of 30 June 1994 and Legislative Decree No. 103 of 10 February 1996 may be exempt from Italian capital gain taxes, including the *imposta sostitutiva*, on capital gains realised upon sale or redemption of the Securities, if the Securities are included in a long-term savings account (*piano di risparmio a lungo termine*) that meets the requirements set forth in Article 1(100-114) of Finance Act 2017 and in Article 1(210-215) of Finance Act 2019, as implemented by the Ministerial Decree 30 April 2019.

In respect of the application of the *imposta sostitutiva*, taxpayers may opt for one of the three regimes described below.

Under the "tax declaration" regime (*regime della dichiarazione*), which is the default regime for Securityholders under (i) to (iii) above, the *imposta sostitutiva* on capital gains will be chargeable, on a yearly cumulative basis, on all capital gains, net of any incurred capital loss, realised by the Italian resident individual Securityholder holding Securities not in connection with an entrepreneurial activity pursuant to all sales, early redemption or redemptions of the relevant Securities carried out during any given tax year. These Securityholders must indicate the overall capital gains realised in any tax year, net of any relevant incurred capital loss, in the annual tax return and pay *imposta sostitutiva* on such gains together with any balance of income tax due for such year. Capital losses in excess of capital gains may be carried forward against capital gains realised in any of the four succeeding tax years. Capital losses in excess of capital gains may be carried forward against capital gains realised in any of the four succeeding tax years.

As an alternative to the tax declaration regime, Italian resident individual Securityholders under (i) to (iii) above may elect to pay the *imposta sostitutiva* separately on capital gains realised on each sale, early redemption or redemption of the relevant Securities (the "*risparmio amministrato*" regime provided for by Article 6 of the Legislative Decree No. 461 of 21 September 1997, the "**Decree No. 461**"). Such separate taxation of capital gains is allowed subject to (i) Securities being deposited with Italian banks, SIMs or certain authorised financial intermediaries; and (ii) an express valid election for the *risparmio amministrato* regime being punctually made in writing by the relevant Securityholder. The depository is responsible for accounting for *imposta sostitutiva* in respect of capital gains realised on each sale, early redemption or redemption of Securities (as well as in respect of capital gains realised upon the revocation of its mandate), net of any incurred capital loss, and is required to pay the relevant amount to the Italian tax authorities on behalf of the taxpayer, deducting a corresponding amount from the proceeds to be credited to the Securityholder or using funds provided by the Securityholder for this purpose. Under the *risparmio amministrato* regime, where a sale, early redemption or redemption of Securities results in a capital loss, such loss may be deducted from capital gains subsequently realised, within the same securities management, in the same tax year or in the following tax years up to the fourth. Under the *risparmio amministrato* regime, the Securityholder is not required to declare the capital gains in its annual tax return.

Any capital gains realised or accrued by Italian Securityholders under (i) to (iii) above who have entrusted the management of their financial assets, including Securities, to an authorised intermediary and have validly opted for the so-called "*risparmio gestito*" regime (regime provided by Article 7 of Decree No. 461) will be included in the computation of the annual increase in value of the managed assets accrued, even if not realised, at year end, subject to a 26 per cent. substitute tax to be paid by the managing authorised intermediary. Under the *risparmio gestito* regime, any depreciation of the managed assets accrued at year end may be carried forward against increase in value of the managed



assets accrued in any of the four succeeding tax years. Under the *risparmio gestito* regime, the Securityholder is not required to declare the capital gains realised in its annual tax return.

Any capital gains realised by a Securityholder which is a Fund will be included in the result of the relevant portfolio accrued at the end of the tax period. The Fund will not be subject to taxation on such result, but the Collective Investment Fund Tax will apply.

Any capital gains realised by a Securityholder who is an Italian Real Estate Fund or a Real Estate SICAF to which the provisions of Decree 351, Law Decree No. 78 of 31 May 2010, converted into Law No. 122 of 30 July 2010 and Legislative Decree No. 44 of 4 March 2014, all as amended apply will be subject neither to *imposta sostitutiva* nor to any other income tax at the level of the Real Estate Fund or the Real Estate SICAF.

Any capital gains realised by a Securityholder which is an Italian pension fund (subject to the regime provided for by article 17 of the Legislative Decree No. 252 of 5 December 2005) will be included in the result of the relevant portfolio accrued at the end of the tax period, to be subject to the 20 per cent. substitute tax. Subject to certain conditions (including minimum holding period requirement) and limitations, capital gains realised upon sale or redemption of the Securities may be excluded from the taxable base of the 20 per cent. substitute tax if the Securities are included in a long-term savings account (*piano di risparmio a lungo termine*) that meets the requirements set forth in Article 1 (100-114) of Finance Act 2017 and in Article 1(210-215) of Finance Act 2019, as implemented by the Ministerial Decree 30 April 2019.

#### *Non-Italian resident Securityholders*

For Securities being treated as debt securities and implying a static "use of capital" (*impiego di capitale*), capital gains realised by non-Italian resident Securityholders without a permanent establishment in the Republic of Italy to which the Securities are effectively connected from the sale or redemption of the Securities are not subject to Italian taxation, provided that the Securities are held outside Italy.

Capital gains realised by non-Italian resident Securityholders from the sale or redemption of Securities not traded on regulated markets and deposited with a bank, a SIM or certain authorised financial intermediary in Italy are not subject to the *imposta sostitutiva*, provided that the effective beneficiary: (a) is resident in a country which allows for a satisfactory exchange of information with Italy as listed in the Italian Ministerial Decree of 4 September 1996, as amended by Ministerial Decree of 23 April 2017 and possibly further amended by future decrees issued pursuant to Article 11(4)(c) of Decree 239 (the **White List**); (b) is an international entity or body set up in accordance with international agreements which have entered into force in Italy; (c) is a central bank or an entity which manages, *inter alia*, the official reserves of a foreign State; or (d) is an institutional investor which is resident in a country which is included in the White List, even if it does not possess the status of a taxpayer in its own country of residence.

In order to benefit from the tax exemption, non-resident investors who deposited the Securities with a bank, a SIM or certain authorised financial intermediaries in Italy must withdraw from the so-called *risparmio amministrato regime* - which provides for the application of an *imposta sostitutiva* separately on capital gains realised on each sale or redemption of the relevant Securities - and file with the relevant depository a statement in which the Securityholder declares to be eligible to benefit from the applicable exemption from *imposta sostitutiva*. Such statement, which is not requested for international bodies or entities set up in accordance with international agreements which have entered into force in Italy or in the case of foreign central banks or entities which manage the official reserves of a foreign State, must comply with the requirements set forth by a Ministerial Decree of 12 December 2001.

If none of the conditions above is met, capital gains realised by non-Italian resident Securityholders are subject to the *imposta sostitutiva* at the current rate of 26 per cent. In any event, non-Italian resident individuals or entities without a permanent establishment in Italy to which the Securities are connected, that may benefit from a double taxation treaty with Italy providing that capital gains realised upon the sale or redemption of Securities are to be taxed only in the country of tax residence of the recipient and comply with the relevant formalities, will not be subject to *imposta sostitutiva* in Italy on any capital gains realised upon the sale or redemption of Securities.

*Tax treatment of derivative financial instruments*

Payments in respect of Securities qualifying as securitised derivative financial instruments received by investors resident in Italy for tax purposes (not engaged in entrepreneurial activities to which the Securities are connected) as well as capital gains realised by such Italian Securityholders on any sale or transfer for consideration of the Securities or redemption thereof are subject to a 26 per cent. capital gain tax, which applies under the tax declaration regime, the *risparmio amministrato* tax regime or the *risparmio gestito* tax regime according to the same rules described above under the section "Capital Gains Tax" above.

Payments in respect of Securities qualifying as securitised derivative financial instruments received by investors resident in Italy for tax purposes which carry out commercial activities are not subject to the 26 per cent. capital gain tax, but the proceeds are included in their taxable income and subject to taxation in accordance with the ordinary rules.

Any capital gains realised by a Securityholder which is a Fund will not be subject to *imposta sostitutiva*, but will be included in the result of the relevant portfolio. Such result will not be taxed with the Fund, but subsequent distributions in favour of unitholders or shareholders may be subject to the Collective Investment Fund Tax.

Any capital gains realised by a Securityholder which is an Italian pension fund (subject to the regime provided for by Article 17 of Decree No. 252) will be included in the result of the relevant portfolio accrued at the end of the tax period, to be subject to the 20 per cent. substitute tax.

Any capital gains realised by a Real Estate Investment Fund and Real Estate SICAF will be subject, if the relevant conditions are met, neither to substitute tax nor to any other income tax in the hands of such Real Estate Investment Fund or Real Estate SICAF.

*Non-Italian resident Securityholders*

Capital gains in respect of Securities qualifying as securitised derivative financial instruments realised by non-Italian Securityholders (not holding the Securities through a permanent establishment in Italy) are not subject to Italian taxation, provided that the transactions are executed on regulated markets, or the other conditions set out in paragraph "Capital gains tax - non-Italian Securityholders" are met.

If none of the conditions above is met, capital gains realised by non-Italian resident Securityholders without a permanent establishment in the Republic of Italy to which the Securities are effectively connected from the sale or redemption of Securities are subject to the *imposta sostitutiva* at the current rate of 26 per cent. In any event, non-Italian resident individuals or entities without a permanent establishment in Italy to which the Securities are connected, that may benefit from a double taxation treaty with Italy providing that capital gains realised upon the sale or redemption of Securities are to be taxed only in the country of tax residence of the recipient and comply with the relevant formalities, will not be subject to *imposta sostitutiva* in Italy on any capital gains realised upon the sale or redemption of Securities.

*Inheritance and gift taxes*

Pursuant to Law Decree No. 262 of 3 October 2006, converted into Law No. 286 of 24 November 2006, the transfers of any valuable asset (including shares, bonds or other securities) as a result of death or donation are taxed as follows:

- (a) transfers in favour of spouses and direct descendants or direct ancestors are subject to an inheritance and gift tax applied at a rate of 4 per cent. on the value of the inheritance or the gift exceeding, for each beneficiary, Euro 1,000,000;
- (b) transfers in favour of relatives to the fourth degree or relatives-in-law to the third degree, are subject to an inheritance and gift tax applied at a rate of 6 per cent. on the entire value of the inheritance or the gift. Transfers in favour of brothers/sisters are subject to the 6 per cent. inheritance and gift tax on the value of the inheritance or the gift exceeding, for each beneficiary, Euro 100,000; and

- (c) any other transfer is, in principle, subject to an inheritance and gift tax applied at a rate of 8 per cent. on the entire value of the inheritance or the gift.

If the transfer is made in favour of persons with severe disabilities, the tax is levied at the rate mentioned in (a) to (c) above on the value exceeding, for each beneficiary, Euro1,500,000.

#### *Transfer Tax*

Contracts relating to the transfer of securities are subject to the registration tax as follows: (i) public deeds and notarised deeds are subject to fixed registration tax at a rate of Euro 200; (ii) private deeds are subject to registration tax only in case of use (*caso d'uso*), explicit reference (*enunciazione*) or voluntary registration.

#### *Stamp duty*

Pursuant to Article 19(1) of Law Decree No. 201 of 6 December 2011 (the "**Decree No. 201**"), a proportional stamp duty applies on an annual basis to the periodic reporting communications sent by financial intermediaries to their clients for the Securities deposited therewith. The stamp duty applies at a rate of 0.2 per cent. and cannot exceed Euro14,000 for taxpayers other than individuals; this stamp duty is determined on the basis of the market value or - if no market value figure is available, the nominal value or redemption amount of the Securities held.

Based on the wording of the law and the implementing decree issued by the Italian Ministry of Economy on 24 May 2012, the stamp duty applies to any investor who is a client (as defined in the regulations issued by the Bank of Italy on 20 June 2012) of an entity that exercises in any form a banking, financial or insurance activity within the Italian territory. The communication is deemed to be sent to the customers at least once a year, even for instruments for which it is not mandatory.

#### *Wealth Tax on securities deposited abroad*

Pursuant to Article 19(18) of Decree No. 201, Italian resident individuals holding the Securities outside the Italian territory are required to pay an additional tax at a rate of 0.2 per cent.

This tax is calculated on the market value of the Securities at the end of the relevant year or, if no market value figure is available, the nominal value or the redemption value of such Securities held outside the Italian territory. Taxpayers are entitled to an Italian tax credit equivalent to the amount of wealth taxes paid in the State where the financial assets are held (up to an amount equal to the Italian wealth tax due).

#### *Italian Financial Transaction Tax (IFTT)*

Pursuant to Article 1(491 et seq) of Law No. 228 of 24 December 2012, a financial transaction tax (FTT) applies to (i) transfers of property rights in shares and other participating securities issued by Italian resident companies (together, the **Relevant Participating Instruments**); (ii) transfers of property rights in financial instruments representing any such Relevant Participating Instruments, whether or not such financial instruments are issued by Italian resident issuers (such financial instruments, together the Relevant Participating Instruments, the **Relevant Instruments**); and (iii) derivative transactions referencing Relevant Instruments (i.e. derivative transactions or derivative financial instruments and certain equity-linked securities having an underlying mainly represented by one or more of Relevant Instruments or whose value is mainly linked to the Relevant Instruments) including securitised derivatives referencing Relevant Instruments (e.g. certificates).

With respect to derivative transactions referencing Relevant Instruments including securitised derivatives the FTT applies regardless of the tax residence of both the counterparties of the transactions and/or where the transaction is executed. The FTT is levied at a fixed amount of between Euro 0.01875 and Euro 200 per transaction, which varies depending on the features and notional value of the securitised derivatives. Where a securitised derivative settled by physical settlement, the FTT is also due upon the transfer of the ownership rights in the underlying Relevant Instruments. A reduced FTT (one fifth of the standard rate) is payable in respect of transactions executed on certain qualifying regulated markets or multilateral trading facilities.

The FTT due in respect of derivative transactions referencing Relevant Instruments including securitised derivatives is payable by both counterparties to a transaction. However, the FTT does not apply where one of the parties to the transaction is the European Union, the ECB (European Central Bank), central banks of the EU Member States, foreign Central Banks or entities which manage the official reserves of a foreign State, or international bodies or entities set up in accordance with international agreements which have entered into force in Italy. Further specific exemptions exist including, inter alia, for (i) subjects who carry on market making activities; (ii) mandatory social security entities and pension funds set up according to Legislative Decree No. 252 of 5 December 2005; and (iii) entities merely interposed in the execution of a transaction.

The FTT is levied by the banks and other financial intermediaries (*società fiduciarie e imprese di investimento abilitate all'esercizio professionale nei confronti del pubblico dei servizi e delle attività di investimento*) (**Intermediaries**) that are involved, in any way, in the execution of the transaction and subsequently paid to the Italian Revenue. If more than one Intermediary is involved in the execution of the transaction, the FTT is levied by the Intermediary who receives the order of execution by the purchaser of the Relevant Instruments or, in the case of a derivative transaction or securitised derivative referencing a Relevant Instrument, by the counterparty to or purchaser of such derivative. Intermediaries not resident in Italy can appoint an Italian representative for the purposes of the FTT. If no Intermediaries are involved in the execution of the transaction, the relevant FTT must be paid by each relevant party to the transaction themselves.

## NETHERLANDS TAXATION

*The following summary outlines the principal Netherlands tax consequences of the acquisition, holding, settlement, redemption and disposal of Securities, but does not purport to be a comprehensive description of all Netherlands tax considerations that may be relevant. For purposes of Netherlands tax law, a holder of Securities may include an individual or entity who does not have the legal title to the relevant Securities, but to whom nevertheless such Securities or the income thereof is attributed based on specific statutory provisions or on the basis of such individual or entity having an interest in such Securities or the income thereof. This summary is intended as general information only for holders of Securities who are residents or deemed residents of the Netherlands for Netherlands tax purposes. This summary is intended as general information only and each prospective investor should consult a professional tax adviser with respect to the tax consequences of the acquisition, holding, settlement, redemption and disposal of any Securities.*

*This summary is based on tax legislation, published case law, treaties, regulations and published policy, in each case as in force as of the date of this Base Prospectus, and does not take into account any developments or amendments thereof after that date whether or not such developments or amendments have retroactive effect.*

This summary does not address the Netherlands corporate and individual income tax consequences for:

- (i) Investment institutions (*fiscale beleggingsinstellingen*);
- (ii) Pension funds, exempt investment institutions (*vrijgestelde beleggingsinstellingen*) or other entities that are not subject to or exempt from Netherlands corporate income tax;
- (iii) holders of Securities holding a substantial interest (*aanmerkelijk belang*) or deemed substantial interest (*fictief aanmerkelijk belang*) in the relevant Issuer and holders of Securities of whom a certain related person holds a substantial interest in the relevant Issuer. Generally speaking, a substantial interest in the relevant Issuer arises if a person, alone or, where such person is an individual, together with his or her partner (statutory defined term), directly or indirectly, holds or is deemed to hold (a) an interest of 5 per cent. or more of the total issued capital of the relevant Issuer or of 5 per cent. or more of the issued capital of a certain class of shares of the relevant Issuer, (b) rights to acquire, directly or indirectly, such interest or (c) certain profit sharing rights in the relevant Issuer;
- (iv) persons to whom the Securities and the income from the Securities are attributed based on the separated private assets (*afgezonderd particulier vermogen*) provisions of the Netherlands Income Tax Act 2001 (*Wet inkomstenbelasting 2001*);

- (v) entities which are a resident of Aruba, Curacao or Sint Maarten that have an enterprise which is carried on through a permanent establishment or a permanent representative on Bonaire, Sint Eustatius or Saba, and such Securities are attributable to such permanent establishment or permanent representative; and
- (vi) individuals to whom Securities or the income therefrom are attributable to employment activities which are taxed as employment income in the Netherlands.

For the purpose of the Netherlands tax consequences described herein, it is assumed that the Issuers are neither residents of the Netherlands nor deemed to be residents of the Netherlands for Netherlands tax purposes.

Where this summary refers to the Netherlands, such reference is restricted to the part of the Kingdom of the Netherlands that is situated in Europe and the legislation applicable in that part of the Kingdom.

### **Netherlands Withholding Tax**

All payments made by the Issuers under Securities may be made free of withholding or deduction for any taxes of whatsoever nature imposed, levied, withheld or assessed by the Netherlands or any political subdivision or taxing authority thereof or therein.

### **Netherlands Corporate and Individual Income Tax**

If a holder of Securities is a resident of the Netherlands or deemed to be a resident of the Netherlands for Netherlands corporate income tax purposes and is fully subject to Netherlands corporate income tax or is only subject to Netherlands corporate income tax in respect of an enterprise to which the Securities are attributable, income derived from the Securities and gains realised upon the redemption, settlement or disposal of the Securities are generally taxable in the Netherlands (at up to a maximum rate of 25 per cent.).

If an individual is a resident of the Netherlands or deemed to be a resident of the Netherlands for Netherlands individual income tax purposes, for individual income tax purposes income derived from the Securities and gains realised upon the redemption, settlement or disposal of the Securities are taxable at the progressive rates (at up to a maximum rate of 51.95 per cent.) under the Netherlands Income Tax Act 2001, if:

- (i) the individual is an entrepreneur (*ondernemer*) and has an enterprise to which the Securities are attributable or the individual has, other than as a shareholder, a co-entitlement to the net worth of an enterprise (*medegerechtigde*), to which enterprise the Securities are attributable; or
- (ii) such income or gains qualify as income from miscellaneous activities (*resultaat uit overige werkzaamheden*), which includes activities with respect to the Securities that exceed regular, active portfolio management (*normaal, actief vermogensbeheer*).

If neither condition (i) nor condition (ii) above applies, an individual that holds any Securities, must determine taxable income with regard to such Securities on the basis of a deemed return on savings and investments (*sparen en beleggen*), rather than on the basis of income actually received or gains actually realised. This deemed return on savings and investments is fixed at a percentage of the individual's yield basis (*rendementsgrondslag*) at the beginning of the calendar year (1 January), insofar as the individual's yield basis exceeds a certain threshold (*heffingvrij vermogen*). The individual's yield basis is determined as the fair market value of certain qualifying assets held by the individual less the fair market value of certain qualifying liabilities on 1 January. The fair market value of the Securities will be included as an asset in the individual's yield basis. The deemed return percentage to be applied to the yield basis increases progressively depending on the amount of the yield basis. The deemed return on income from savings and investments is taxed at a rate of 30 per cent.

### **Netherlands Gift and Inheritance Tax**

Netherlands gift or inheritance taxes will not be levied on the occasion of the transfer of any Securities by way of gift by, or on the death of, a holder of such Securities, unless:

- (i) the holder of such Securities is, or is deemed to be, resident in the Netherlands for the purpose of the relevant provisions of the Netherlands gift and inheritance tax; or
- (ii) the transfer is construed as an inheritance or gift made by, or on behalf of, a person who, at the time of the gift or death, is or is deemed to be resident in the Netherlands for the purpose of the relevant provisions of the Netherlands gift and inheritance tax.

### **Netherlands Value Added Tax**

In general, no value added tax will arise in respect of payments in consideration for the issue of Securities or in respect of a cash payment made under any Securities, or in respect of a transfer of any Securities.

### **Other Netherlands Taxes and Duties**

No registration tax, customs duty, transfer tax, stamp duty or any other similar documentary tax or duty will be payable in the Netherlands by a holder in respect of or in connection with the subscription, issue, placement, allotment, delivery or transfer of any Securities.

## **NORWEGIAN TAXATION**

*Below is a summary of certain Norwegian tax considerations related to the purchase, holding and disposal of the Securities. The summary regarding Norwegian taxation is based on Norwegian laws, rules and regulations as they exist in force as of the date of this Base Prospectus. Such laws, rules and regulations may be subject to changes after this date possibly on a retroactive basis. The summary does not address tax issues in other jurisdictions than Norway.*

*The following summary is of a general nature and does not purport to be a comprehensive description of all the Norwegian tax considerations that may be relevant for a decision to acquire, own or dispose of Securities. Specific tax consequences may occur for different categories of Securityholders, e.g. if the Securityholder ceases to be tax resident in Norway etc.*

*Norwegian tax legislation does not currently include statutory legislation relating specifically to Securities. Instead, the tax treatment must be derived from general tax rules and principles applicable to capital income and capital gains. Norwegian tax law is to a large extent based on the substance-over-form principle. If the applicable Issue Terms includes conditions which are common to equity instruments and the relevant Securities, after an overall assessment, have characteristics closer to equity instruments rather than debt, the economic reality might overrule the formalities for income tax purposes. Thus the applicable Issue Terms may cause the taxation of the relevant Securities to depart from the tax treatment described in this summary. In the following, it is assumed that the Securities do not qualify as equity instruments for income tax purposes.*

*The summary is solely related to holders of Securities who are resident in Norway for tax purposes ("Norwegian Securityholders"). However, companies incorporated and resident abroad are liable to tax in Norway on distribution and gains from Securities in the same manner as Norwegian resident companies, to the extent the Securities are effectively connected to a business carried out in or managed from Norway.*

*Due to the general nature of this summary, potential investors are advised to consult with and rely on their own tax advisers.*

### *Taxation on Distribution to the Securityholder*

Norwegian Securityholders, both physical persons and corporations, are liable to tax in Norway on payments in respect of interest or similar payments on Securities classified as debentures for Norwegian tax purposes. The tax rate is currently: 23 per cent (proposed reduction to 22 per cent. from 2019). Return on the Securities is taxed on accrual basis, i.e. regardless of when the return is actually paid.

If a Security is repaid with a higher amount than the price at which it was issued (discounted bond), the excess amount shall be a part of the computation of the gain or loss when the Security is sold or redeemed.

*Taxation on sale and redemption of Securities*

Norwegian Securityholders, both physical persons and corporations, are taxable in Norway in respect of capital gains on the sale and redemption of Securities and have a corresponding right to deduct losses that arise from such redemption or realisation. The tax liability applies irrespective of how long the Securities have been owned and the number of Securities that have been redeemed or realised.

Any capital gain or loss is computed as the difference between the amount received by the Securityholder on realisation and the cost price for the Securities. The cost price is equal to the price for which the Securityholder acquired the Securities. Costs incurred in connection with the acquisition, redemption or realisation of the Security may be deducted from the Norwegian Securityholder's taxable ordinary income in the year of redemption or realisation.

Gains are taxable as ordinary income in the year of sale or redemption, and losses can be deducted from ordinary income in the year of sale or redemption. The tax rate for ordinary income is currently 23 per cent. (proposed reduced to 22 per cent. from 2019).

*Norwegian Withholding tax*

Norwegian withholding tax is currently not applicable to payments in respect of interest or similar payments on Securities or on capital gains on sale or redemption of Securities. The Norwegian Ministry of Finance has given notice that they will publish a consultation paper regarding new withholding tax rules applicable on interest payments, but the consultation paper has not yet been published. It is expected that the new rules come into effect as of the date of the publication of the Norwegian state budget for 2020 in October 2019, at earliest.

*Net wealth tax*

Norwegian Securityholders organised as limited liability companies and similar entities are not subject to net wealth taxation in Norway.

Norwegian Securityholders that are natural persons are subject to net wealth taxation in Norway. Securities are included as part of the taxable base for this purpose. The value for assessment purposes for listed securities is the quoted value on 1 January in the year of assessment. Unlisted bonds are generally valued at their estimated value on 1 January in the assessment year. The maximum aggregate rate of net wealth tax (both state and municipality net wealth tax) is currently 0.85 per cent.

*Stamp duty*

There is no stamp duty or other charges in Norway on the purchase, redemption or realisation of Securities.

*Foreign taxes*

Income taxes or capital gains taxes payable by Norwegian Securityholders in other jurisdictions, or withholding tax payable on redemption amounts in respect of the Securities, may be deducted when calculating the Norwegian tax payable on the same income. The deduction is limited, however, to the corresponding amount of Norwegian tax applicable. The right for both Norwegian and other jurisdictions to tax Norwegian Securityholders directly or through the application of withholding taxes may be limited by an applicable tax treaty.

*Inheritance tax*

Norway does not impose inheritance tax or similar tax on inheritance or gifts. However, an heir who has inherited Securities will acquire the donor's tax input value of the Securities based on principles of continuity and will be liable to pay tax on any increase in value of the Securities at the time of the heir's realisation of the Securities.

**POLISH TAXATION***General Information*

*The following is a discussion of certain Polish tax considerations relevant to an investor resident in Poland or which is otherwise subject to Polish taxation. This statement should not be deemed to be tax advice. It is based on Polish tax laws and, as its interpretation refers to the position as at the date of this Base Prospectus, it may thus be subject to change, including a change with retroactive effect. Any change may negatively affect the tax treatment, as described below. This description does not purport to be complete with respect to all tax information that may be relevant to investors due to their individual circumstances. Prospective purchasers of Securities are advised to consult their professional tax advisor regarding the tax consequences of the purchase, ownership, disposal, redemption or transfer without consideration of Securities.*

*The reference to "interest" as well as to any other terms in the paragraphs below means "interest" or any other term, respectively, as understood in Polish tax law.*

### **Taxation of a Polish tax resident individual**

Under Art. 3.1 of the Personal Income Tax Act dated 26 July 1991 (the "**PIT Act**"), natural persons, if residing in the Republic of Poland, are liable for tax on their total income (revenue) irrespective of the location of the sources of revenue (unlimited obligation to pay tax).

Under Art. 3.1a of the PIT Act, a Polish tax resident individual is a natural person who (i) has his/her centre of personal or business interests located in Poland or (ii) stays in Poland for longer than 183 days in a year, unless any relevant tax treaty dictates otherwise.

#### **(a) Withholding Tax on Interest Income**

According to Article 30a of the PIT Act, interest income, including discount, derived by a Polish tax resident individual does not cumulate with general income subject to the progressive tax rate but under Art. 30a.1.2 of the PIT Act is subject to 19 per cent. flat rate tax.

Under Art. 30a.9 of the PIT Act, withholding tax incurred outside Poland (including countries which have not concluded a tax treaty with Poland), up to an amount equal to the tax paid abroad, but not higher than 19 per cent. tax on the interest amount, could be deducted from the Polish tax liability. Particular double tax treaties can provide other methods of withholding tax settlements.

Under Article 41.4 of the PIT Act, the interest payer, other than an individual not acting within the scope of his/her business activity, should withhold the Polish 19 per cent. tax upon any interest payment.

Under Art. 41.4d of the PIT Act, the entities operating securities accounts for individuals, acting as tax remitters, should withhold this interest income if such interest income (revenue) has been earned in Poland and is connected with securities registered in said accounts, and the interest payment to the individual (the taxpayer) is made through those entities.

There are no regulations defining in which cases income earned (revenue) by a Polish tax resident should be considered income (revenue) earned in Poland. However, we can expect those cases to be analogous to those of non-residents. Pursuant to Art. 3.2b of the PIT Act, income (revenues) earned in the Republic of Poland by non-residents shall include in particular income (revenues) from:

1. work performed in the Republic of Poland based on a service relationship, employment relationship, outwork system and co-operative employment relationship irrespective of the place where remuneration is paid;
2. activity performed in person in the Republic of Poland irrespective of the place where remuneration is paid;
3. economic activity pursued in the Republic of Poland, including through a foreign establishment located in the Republic of Poland;



4. immovable property located in the Republic of Poland or rights to such property, including from its disposal in whole or in part, or from disposal of any rights to such property;
5. securities and derivatives other than securities, admitted to public trading in the Republic of Poland as part of the regulated stock exchange market, including those obtained from the disposal of these securities or derivatives, or the exercise of rights resulting from them;
6. the transfer of ownership of shares in a company, of all rights and obligations in a partnership without legal personality, or participation in an investment fund, a collective investment undertaking, or other legal entity or receivables being a consequence of holding those shares, rights and obligations or participation, if at least 50 per cent. of the value of assets of this company, partnership, investment fund, collective investment undertaking or legal entity is constituted, directly or indirectly, by immovable properties located in the Republic of Poland, or rights to such immovable properties;
7. the receivables settled, including receivables put at disposal, paid out or deducted, by natural persons, legal persons, or organisational units without legal personality, having their place of residence, registered office, or management board in the Republic of Poland, irrespective of the place of concluding and performing the agreement; and
8. unrealised gains as referred to in the exit tax regulations.

The above list is not exhaustive; therefore, the tax authorities may also consider that income (revenues) not listed above is sourced in Poland.

Given the above, each situation should be analysed to determine whether interest earned by a Polish tax resident individual from the Securities is considered to be income sourced in Poland and whether the entity operating the securities account for the individual will withhold the tax. Since the Issuer is not a Polish entity, as a rule, interest from the Securities should not be considered as earned in the territory of Poland, unless specific situation occurs (eg the Securities are admitted to public trading in Poland).

Although this is not clearly regulated in Polish tax law, according to the established practice, foreign entities do not act as Polish withholding tax remitters (save when such foreign entities operate by way of a branch that constitutes a tax establishment in Poland). Therefore, it should not be expected that the Issuer will collect the withholding the tax.

According to Article 45.3b and Art. 45.1 of the PIT Act, if the tax is not withheld, the individual is obliged to settle the tax himself/herself by 30 April of the following year.

Separate, specific rules apply to interest income on securities held in Polish omnibus accounts (within the meaning of the provisions of the Act on Trading in Financial Instruments, hereinafter "**Omnibus Accounts**"). Under Art. 41.10 of the PIT Act, insofar as securities registered in Omnibus Accounts are concerned, the entities operating Omnibus Accounts through which the amounts due are paid are liable to withhold the flat-rate income tax on interest income. The tax is charged on the day of placing the amounts due at the disposal of the Omnibus Account holder. This rule also applies to remitters who are payers of corporate income tax and are subject to limited tax liability in Poland, to the extent they conduct their business through a foreign establishment and it is to that establishment's operations that the securities account is linked.

Additionally, under Art. 30a.2a of the PIT Act, with respect to income (revenue) from interest transferred to taxpayers holding rights attached to securities (including the Securities referred to herein) registered in Omnibus Accounts whose identity has not been revealed to the tax remitter in accordance with the Act on Trading in Financial Instruments, a 19 per cent. flat-rate tax is withheld by the tax remitter (under Art. 41.10 of the PIT Act the entity operating the

Omnibus Account) from the aggregate income (revenue) released for the benefit of all such taxpayers through the Omnibus Account holder.

Under Art. 45.3c of the PIT Act, taxpayers are obliged to disclose the amount of interest (discount) on securities (including the Securities referred to herein) in the annual tax return if the Securities were registered in Omnibus Account and the taxpayer's identity was not revealed to the tax remitter.

(b) *Income from Securities other than interest*

Income other than interest derived by a Polish tax resident individual from financial instruments, such as the Securities, held as non-business assets, qualify as capital income according to Article 17 of the Polish Personal Income Tax Act. Such income does not cumulate with the general income subject to the progressive tax scale but is subject to a 19 per cent. flat rate tax. Under Art. 30b.2. of the PIT Act the income from disposal of securities is calculated as the difference between the sum of revenues from a transfer of securities against a consideration and tax deductible costs, calculated on the basis of the relevant provisions of the PIT Act under Art. 30b.2. of the PIT Act. Based on Art. 17.2 and Art. 19.1 of the PIT Act, if the price expressed in the contract without a valid reason significantly deviates from the market value, the amount of income is determined by the tax authority or fiscal control authority in the amount of the market value. The taxpayer itself is obliged to settle the tax on the transfer of securities (including the Securities) against a consideration. Taxpayers should prepare their annual tax return by the end of April of the year following the tax year in which the income was earned.

If an individual holds the Securities as a business asset, in principle, the income should be taxed in the same way as other business income. The tax, at 19 per cent. flat rate or the 18 per cent. to 32 per cent. progressive tax rate depending on the choice and meeting of certain conditions by the individual, should be settled by the individual himself/herself.

(c) *Securities held as business assets*

If an individual holds the Securities as a business asset, in principle, interest should not be subject to withholding tax. In such case, interest (discount) and other income from the Securities should be treated as income from business activities and should be subject to tax in the same way as other business income. The tax, at 19 per cent. flat rate or the 18 per cent. to 32 per cent. progressive tax rate depending on the choice and meeting of certain conditions by the individual, should be settled by the individual himself/herself.

**Taxation of a Polish tax resident corporate income taxpayer**

Under Art. 3.1 of the Corporate Income Tax Act dated 15 February 1992 (the **CIT Act**) the entire income of taxpayers who have their registered office or management in Poland is subject to tax obligation in Poland, irrespective of where the income is earned.

Income (revenue) from the Securities, both on account of interest/discount and other income, including transfer of securities against a consideration, earned by a Polish tax resident corporate income taxpayer whose entire income is subject to tax liability in Poland, is subject to income tax following the same general principles as those which apply to any other income received from business activity within the same source of income. As a rule, for Polish income tax purposes, interest is recognised as revenue on a cash basis, ie when it is received and not when it has accrued. Income from a transfer of securities against a consideration is in principle their value expressed in the price specified in the contract. According to Art. 14 of the CIT Act, if the price expressed in the contract, without a valid reason, significantly deviates from the market value, the revenue amount is determined by the tax authority in the amount of the market value. In the case of income from the transfer of securities against a consideration, tax deductible costs are generally recognized when the corresponding revenue has been achieved. The taxpayer itself (without the remitter's participation) settles income tax on interest/discount and on the transfer of securities against a consideration, which is settled along with other income from the taxpayer's business activity within the same source of income.

Regarding the proper source of revenue, in principle, the income (revenue) from the Securities, including their transfer against a consideration, is combined with revenues from capital gains (Art. 7b.1 of the CIT Act). In the case of insurers, banks and some other entities (financial institutions), this revenue is included in revenues other than revenues from capital gains (Art. 7b (2) of the CIT Act).

The appropriate tax rate is the same as the tax rate applicable to business activity, i.e. 19 per cent. for a regular corporate income taxpayer or 9 per cent. for small and new taxpayers.

Although, in principle, no Polish withholding tax should apply on interest payable to Polish corporate income taxpayers, under specific rules applying to interest income on securities held in Omnibus Accounts, under Art. 26.2a of the CIT Act, for income (revenue) from interest transferred to taxpayers holding rights attached to securities registered in Omnibus Accounts whose identity has not been revealed to the tax remitter in accordance with the Act on Trading in Financial Instruments, a 20 per cent flat-rate tax is withheld by the tax remitter from the aggregate income (revenue) released for the benefit of all such taxpayers through the Omnibus Account holder. If such tax is withheld for a Polish tax resident corporate income taxpayer, to receive a refund of such tax, the entity should contact its tax advisor.

Any withholding tax incurred outside Poland (including countries which have not concluded any tax treaty with Poland), up to an amount equal to the tax paid abroad, but not higher than the tax calculated in accordance with the applicable domestic tax rate, can be deducted from the Polish tax liability. Double tax treaties can provide other methods of withholding tax settlements.

#### **Securities held by a non-Polish tax resident (natural person or corporation)**

Under Art. 3.2a of the PIT Act, natural persons, if they do not reside in Poland, are liable to pay tax only on income (revenue) earned in Poland (limited obligation to pay tax).

Under Art. 3.2 of the CIT Act, in the case of taxpayers who do not have their registered office or management in Poland, only the income they earn in Poland is subject to tax obligation in Poland.

Non-Polish residents are subject to Polish income tax only with respect to their income earned in Poland. Under Art. 3.3 of the CIT Act, income (revenues) earned in the Republic of Poland by non-residents shall include in particular income (revenues) from:

1. all types of activity pursued in the Republic of Poland, including through a foreign establishment located in the Republic of Poland;
2. immovable property located in the Republic of Poland or rights to such property, including from its disposal in whole or in part, or from the disposal of any rights to such property;
3. securities and derivatives other than securities, admitted to public trading in the Republic of Poland as part of the regulated stock exchange market, including those obtained from the disposal of these securities or derivatives, or the exercise of rights resulting from them;
4. the transfer of ownership of shares in a company, of all rights and obligations in a partnership without legal personality, or participation in an investment fund or a collective investment undertaking, or other legal entity or receivables being a consequence of holding those shares, rights and obligations or participation, if at least 50 per cent. of the value of assets of this company, partnership, investment fund, collective investment undertaking or legal entity is constituted, directly or indirectly, by immovable properties located in the Republic of Poland, or rights to such immovable properties;
5. the receivables settled, including receivables put at disposal, paid out or deducted, by natural persons, legal persons, or organisational units without legal personality, having their place of residence, registered office, or management board in the Republic of Poland, irrespective of the place of concluding or performing the agreement; and
6. unrealised gains referred to in the exit tax chapter.

Similar provisions are included in Art. 3.2b of the PIT Act.

It should be noted that the list of incomes (revenues) gained in Poland, as provided in Art. 3.3. of the CIT Act and Art. 3.2b of the PIT Act is not exhaustive, therefore, other income (revenues) may also be considered as earned in Poland.

Given the above, each situation should be analysed to determine whether interest earned by a Polish tax resident from the Securities is considered to be income sourced in Poland. **However, since the Issuer is not a Polish entity, income from the Securities should not be considered as earned in Poland and no Polish withholding tax should apply, unless specific circumstances occur, eg the Securities are admitted to public trading in Poland.**

**If income from the Securities is considered as sourced in Poland, the following applies:**

(a) *Special exemption for Securities meeting special conditions*

Under Art. 17.1.50c of the CIT Act, tax-free income is income earned by a CIT taxpayer subject to limited tax liability in Poland in respect of interest or a discount on securities:

- (i) having a maturity of at least one year;
- (ii) admitted to trading on a regulated market or introduced into an alternative trading system within the meaning of the Act of 29 July 2005 on Trading in Financial Instruments, in the territory of Poland or in the territory of a state that is a party to a double tax convention concluded with Poland which regulates the taxation of income from dividends, interest and royalties;

unless the taxpayer is an affiliate, within the meaning of the transfer pricing law, of the Issuer of such securities, and holds, directly or indirectly, together with other affiliates within the meaning of those regulations, more than 10% of the nominal value of those securities.

Under Art. 26.1aa-1ac of the CIT Act, remitters are not obliged to withhold tax on interest or discount in respect of the securities meeting the above requirements, provided that the Issuer submits to the tax authority a declaration that it has acted with due diligence in informing affiliates, within the meaning of the transfer pricing provisions, about the exemption conditions applying to those affiliates. The declaration is made once in relation to a given issue of securities, not later than the date of the payment of interest or discount on the securities.

Analogous provisions apply to personal income tax (Art. 21.1.130c and Art. 41.24-26 of the PIT Act).

(b) *Failure to meet the conditions for a special exemption*

In the absence of the exemption referred to above, the following rules apply.

In the case of taxpayers subject to limited tax liability in Poland, the interest (discount) on the Securities earned in the Polish territory is taxed as a general rule at a flat rate of 20 per cent. in the case of corporate income tax payers (Art. 21.1.1 of the CIT Act) or 19 per cent. in the case of natural persons (Art. 30a.1.2 of the PIT Act). Under Art. 26.1 of the CIT Act, interest payers, other than individuals not acting within the scope of their business activity, should withhold this tax and a similar provisions are provided in Art. 41.4 of the PIT Act.

Under Art. 26.2c.1 of the CIT Act, the entities operating securities accounts and Omnibus Accounts for taxpayers, acting as tax remitters, should withhold this interest income if such interest income (revenue) was earned in Poland and is connected with securities registered in said accounts, and the interest payment to the taxpayer is made through said entities. Although it is considered that foreign entities do not act as Polish tax remitters, according to the discussed provision, this obligation applies to non-residents to the extent they operate a permanent establishment in Poland and the account, on which securities are registered, is linked to the activity of this permanent establishment. Similar provisions concerning interest payments to individuals are provided in Art. 41.4d of the PIT Act.

The described rules of taxation may be modified by the relevant provisions of double tax treaties concluded by Poland, based on which a reduced tax rate or income tax exemption may apply to income (revenue) obtained from interest/discount (Art. 21.2 of the CIT Act, Art. 30a.2 of the PIT Act). To benefit from the tax rate or income tax exemption under the tax treaty, the taxpayer should present a

valid certificate of its tax residence. As a rule, the tax residence certificate is considered valid for twelve consecutive months from its date of issue.

Moreover, many tax treaties provide protection only for beneficial owners. Pursuant to Art. 4a.29 of the CIT Act and, respectively, Art. 5a.33d of the PIT Act, beneficial owner means an entity meeting all of the following conditions:

- (a) it receives the amount due for its own benefit, which includes deciding independently about its purpose, and bears the economic risk associated with the loss of that receivable or part of it;
- (b) it is not an intermediary, representative, trustee, or another entity legally or actually obliged to transfer the receivable in whole or in part to another entity; and
- (c) it conducts real business activity in the country of its registration, if the receivables are obtained in connection with the conducted business activity.

The majority of double tax treaties concluded by Poland provide for an exemption from income tax on capital gains, including income from the sale of securities obtained in Poland by a tax resident of a given country.

Separate, specific rules apply to interest income on securities held in Omnibus Accounts. Also, in cases where Polish withholding tax should not apply on interest payable to non-Polish tax residents (natural persons or corporate income taxpayers), under specific rules applicable to interest income on securities held in Omnibus Accounts there is a risk that such tax would be withheld. Under Art. 26.2a of the CIT Act, with respect to income (revenue) from interest transferred to taxpayers holding rights attached to securities registered in Omnibus Accounts whose identity has not been revealed to the tax remitter in accordance with the Act on Trading in Financial Instruments, a 20 per cent. flat-rate tax is withheld by the tax remitter from the aggregate income (revenue) released for the benefit of all such taxpayers through the Omnibus Account holder. Under Art. 30a.2a of the PIT Act, with respect to income (revenue) from interest transferred to taxpayers holding rights attached to securities registered in Omnibus Accounts whose identity has not been revealed to the tax remitter in accordance with the Act on Trading in Financial Instruments, a 19 per cent. flat-rate tax is withheld by the tax remitter from the aggregate income (revenue) released for the benefit of all such taxpayers through the Omnibus Account holder. If such tax is withheld for non-Polish tax resident taxpayers, to receive a refund of such tax, the entity should contact its tax advisor.

If a person or an entity subject to limited tax liability in Poland acts through a foreign establishment in Poland to which income is related, as a matter of principle provisions of law should apply that are analogous to taxpayers subject to unlimited tax liability in Poland, with some necessary additional requirements (eg the requirement to present the interest payer with a certificate of tax residence along with a declaration that the interest is related to the establishment's activities).

### **Special provisions on withholding tax on large payments**

#### **(a) *Corporate income tax***

Under Art. 26.2e of the CIT Act, if the total amount paid out on account of the items listed in Art. 21.1 of the CIT Act (including interest / discount on securities) and Art. 22.1 of the CIT Act to the same taxpayer exceeds PLN 2,000,000 in the tax year of the payer, payers are, as a general rule, required to withhold, on the day of payment, a flat-rate income tax at the basic rate (20 per cent. in the case of interest/discount on securities) from the excess over that amount, without being able not to withhold that tax on the basis of an appropriate double tax treaty, and also without taking into account exemptions or rates resulting from special regulations or double tax treaties (hereinafter the **Obligation to Withhold Tax**).

Under Art. 26.2i and 26.2j of the CIT Act, if the payer's tax year is longer or shorter than 12 months, the amount to which the Obligation to Withhold Tax applies is calculated by multiplying 1/12 of PLN 2,000,000 and the number of months that have begun in the tax year in which the payment was made; if the calculation of that amount is not possible by reference to the payer's tax year, the Obligation to Withhold Tax shall apply accordingly to the payer's current financial year and, in its absence, with

respect to the payer's other period with features specific to the financial year, not longer however than 23 consecutive months.

Under Art. 26.2k of the CIT Act, if the payment was made in a foreign currency, to determine whether the amount to which the Obligation to Withhold Tax applies was exceeded, the amounts paid are converted into PLN at the average exchange rate published by the National Bank of Poland on the last business day preceding the payment day.

Under Art. 26.2l of the CIT Act, if it is not possible to determine the amount paid to the same taxpayer, it is presumed that it exceeded the amount from which the Obligation to Withhold Tax applies.

Under Art. 26.7a of the CIT Act, the Obligation to Withhold Tax does not apply if the payer has declared that:

- (i) it holds the documents required by the tax law for the application of the tax rate or tax exemption or non-taxation under special regulations or double tax treaties;
- (ii) after the verification of the conditions to apply an exemption or reduced withholding tax rate resulting from special regulations or double tax treaties, it is not aware of any grounds for the assumption that there are circumstances that exclude the possibility of applying the tax rate or tax exemption or non-taxation under special regulations or double tax treaties, in particular it is not aware of the existence of circumstances preventing the fulfilment of certain conditions referred to in other regulations, including the fact that the interest/discount recipient is their beneficial owner and, if the interest/discount is obtained in connection with the business activity conducted by the taxpayer, that in the country of tax residence the taxpayer carries on the actual business activity.

The above is to be declared by the head of the unit within the meaning of the Accounting Act (eg the Issuer's management board), specifying his/her position. The declaration cannot be made by proxy. The declaration is to be made by in electronic form not later than the payment day (Art. 26.7b and 26.7c of the CIT Act).

In the case of withholding tax as a result of the Obligation to Withhold Tax, if double tax treaties or special regulations provide for a tax exemption or reduced tax rate, the taxpayer or tax remitter (if the taxpayer has paid tax with its own funds and has borne the economic burden of such tax, eg as a result of a gross-up clause) may apply for a refund of that tax by submitting the relevant documents and declarations. When recognizing that the refund is justified, the tax authorities shall carry it out within six months.

Pursuant to the Regulation of the Minister of Finance dated 31 December 2018 regarding the exclusion or limited application of Art. 26.2e of the CIT Act (the **Regulation**), the application of the Obligation to Withhold Tax is excluded inter alia in relation to the following interest/discount payments:

- (i) to central banks not having their registered office or management in the territory of the Republic of Poland, obtained from interest or discount on treasury bonds issued by the State Treasury on the domestic market and acquired from 7 November 2015;
- (ii) to economic units established by a state administration body jointly with other States under an agreement or contract, unless those agreements or contracts provide otherwise;
- (iii) to international organizations of which the Republic of Poland is a member;
- (iv) to entities with which the Republic of Poland has concluded cooperation agreements, if they have been exempted from corporate income tax on the receivables in question; and
- (v) to entities exempt from corporate income tax, provided that their name is indicated in double tax treaties to which the Republic of Poland is a party.

The Obligation to Withhold Tax does not apply in the case of the special exemption applicable to Securities meeting certain conditions referred to in the section *Special exemption for Securities* meeting

special conditions above, provided that the Issuer submits to the tax authority a declaration that the Issuer has observed due diligence in informing its affiliates, within the meaning of the provisions on transfer pricing, about the terms of that exemption in relation to those affiliates. The declaration is made once in relation to a given issue of Securities, by no later than the date of the payment of interest or discount on the Securities.

(b) *Personal income tax*

Analogous provisions apply to personal income tax, including Art. 41.12 of the PIT Act which provides for an analogous tax withholding obligation, while the Regulation of the Minister of Finance of 31 December 2018 regarding the exclusion or limited application of Art. 41.12 of the PIT Act is the equivalent of the Regulation.

## PORTUGUESE TAXATION

The following is a summary of the current Portuguese tax treatment at the date hereof in relation to certain aspects of payments of principal and income in respect of Securities. The statements do not deal with other Portuguese tax aspects regarding Securities and relate only to the position of persons who are absolute beneficial owners of Securities. The following is a general guide, does not constitute tax or legal advice and should be treated with appropriate caution. Securityholders who are in any doubt as to their tax position should consult their professional advisers.

The reference to "investment income" and "capital gains" in the paragraphs below means "investment income" and "capital gains" as understood in Portuguese tax law. The statements below do not take any account of any different definitions of "investment income" or "capital gains" which may prevail under any other law or which may be created by the Conditions of the Securities or any related documentation.

Gains obtained with the repayment of Securities are qualified as capital gains for Portuguese tax purposes.

### Note holder's Income Tax

Income generated by the holding ("**distributions**") and disposal of Securities is generally subject to the Portuguese tax regime for debt securities (*obrigações*).

Economic benefits derived from amortisation, reimbursement premiums and other types of remuneration arising from notes are designated as investment income (*rendimentos de capital*) for Portuguese tax purposes.

### Certificate holder's income tax

The positive difference, if any, between the minimum amount guaranteed and the subscription price of certificates qualifies as investment income (*rendimentos de capital*), which is subject to personal income tax and corporate income tax in Portugal and is also subject to withholding tax in Portugal (further details regarding the regime applicable in such circumstances are set out below).

Any income arising from certificates that do not guarantee a minimum income to the certificate holders qualifies under Portuguese tax law as a capital gain, and therefore is subject to the regime set out below.

### Withholding tax

Under current Portuguese law, investment income payments in respect of Securities made to Portuguese tax resident companies are included in their taxable income and are subject to a Portuguese corporate income tax at a rate of (i) 21 per cent. or (ii) if the taxpayer is a small or medium enterprise as established in Decree-Law no. 372/2007, of 6 November 2007, 17 per cent. for taxable profits up to €15,000 and 21 per cent. on profits in excess thereof, to which may be added a municipal surcharge (*derrama municipal*) of up to 1.5 per cent. over the Portuguese corporate Securityholders' taxable profits, where applicable. Corporate taxpayers with a taxable income of more than €1,500,000 are also subject to a state surcharge (*derrama estadual*) of (i) 3 per cent. on the part of the taxable profits exceeding €1,500,000 up to €7,500,000, (ii) 5 per cent. on the part of the taxable profits exceeding

€7,500,000 up to €35,000,000, and (iii) 9 per cent. on the part of the taxable profits that exceeds €35,000,000.

As regards to investment income on Securities made to Portuguese tax resident individuals, they are subject to personal income tax which shall be withheld at the current final withholding rate of 28 per cent. if there is a Portuguese resident paying agent, unless the individual elects to include it in his taxable income, subject to tax at the current progressive rates of up to 48 per cent. An additional income tax rate will be due on the part of the taxable income exceeding €80,000 as follows: (i) 2.5 per cent. on the part of the taxable income exceeding €80,000 up to €250,000, and (ii) 5 per cent. on the remaining part (if any) of the taxable income exceeding €250,000.

Investment income payments due by non-resident entities to Portuguese tax resident individuals are subject to an autonomous taxation at a rate of 28 per cent. whenever those payments are not subject to Portuguese withholding tax unless the individual elects to include it in his taxable income, subject to tax at the current progressive rates of up to 48 per cent. An additional income tax rate will be due on the part of the taxable income exceeding €80,000 as follows: (i) 2.5 per cent. on the part of the taxable income exceeding €80,000 up to €250,000, and (ii) 5 per cent. on the remaining part (if any) of the taxable income exceeding €250,000.

Investment income paid or made available to accounts opened in the name of one or more accountholders acting on behalf of one or more unidentified third parties is subject to a final withholding tax rate of 35 per cent., unless the relevant beneficial owner(s) of the income is/are identified and as a consequence the tax rates applicable to such beneficial owner(s) will apply.

None of the relevant Issuer, where the relevant Issuer is CGMHI, the CGMHI Guarantor and, where the relevant Issuer is CGMFL, the CGMFL Guarantor, as the case may be, are responsible for withholding at source any amount in respect of Portuguese withholding tax, whenever applicable, on payments of investment income arising from the Securities.

Payments of principal on Securities are not subject to Portuguese withholding tax. For these purposes, principal shall mean all payments carried out without any income component.

### **Capital Gains**

Under current Portuguese law, capital gains obtained by Portuguese tax resident companies on the disposal of Securities issued by non-resident entities are included in their taxable income and are subject to corporate income tax rate at a rate of (i) 21 per cent. or (ii) if the taxpayer is a small or medium enterprise as established in Decree-Law no. 372/2007, of 6 November 2007, 17 per cent. for taxable profits up to €15,000 and 21 per cent. on profits in excess thereof, to which is added a municipal surcharge of up to 1.5 per cent. over the Portuguese corporate Securityholders' taxable profits, where applicable. Corporate taxpayers with a taxable income of more than €1,500,000 are also subject to a state surcharge (*derrama estadual*) of (i) 3 per cent. on the part of the taxable profits exceeding €1,500,000 up to €7,500,000, (ii) 5 per cent. on the part of the taxable profits exceeding €7,500,000 up to €35,000,000, And (iii) 9 per cent. on the part of the taxable profits that exceeds €35,000,000.

Capital gains obtained by individuals who are resident in Portugal for tax purposes on the disposal of Securities are subject to a special tax rate of 28 per cent., levied on the positive difference between the capital gains and capital losses of each year unless the individual opts to include the income in his taxable income, subject to tax at the current progressive rates of up to 48 per cent. An additional income tax rate will be due on the part of the taxable income exceeding €80,000 as follows: (i) 2.5 per cent. on the part of the taxable income exceeding €80,000 up to €250,000, and (ii) 5 per cent. on the remaining part (if any) of the taxable income exceeding €250,000.

No Portuguese withholding tax applies on capital gains.

### **Administrative cooperation in the field of taxation**

On 10 November 2015, the Council of the European Union adopted the Council Directive 2015/2060, of 10 November 2015 repealing Council Directive 2003/48/EC of 3 June 2003 (the "**Savings Directive**") from 1 January 2016 in the case of Portugal (subject to on-going requirements to fulfil administrative obligations such as the reporting and exchange of information relating to, and



accounting for withholding taxes on, payments made before those dates) to prevent an overlap between the Savings Directive and a new automatic exchange of information regime implemented under Council Directive 2014/107/EU of 9 December 2014, which amended Council Directive 2011/16/EU, of 15 February 2011 on administrative cooperation in the field of taxation and repealing Directive 77/799/EEC, of 19 December 1977, which is based on the format established by the Organisation for Economic Co-operation and Development ("OECD") called Common Reporting Standard ("CRS"). The new regime under Council Directive 2011/16/EU, as amended by Council Directive 2014/107/EU, of 9 December 2014, is generally broader in scope than the Savings Directive.

The Council Directive 2014/107/EU of 9 December 2014 regarding the mandatory automatic exchange of information in the field of taxation was transposed into the Portuguese Law through the Decree-Law no. 64/2016, of 11 October, which has been amended by Law no. 98/2017, of 24 August, and by Law no. 17/2019, of 14 February. Under such law, the Issuer will be required to collect information regarding certain accountholders and report such information to Portuguese Tax Authorities – which, in turn, will report such information to the relevant Tax Authorities of EU Member States or third States which have signed the Multilateral Competent Authority Agreement on Automatic Exchange of Financial Account Information for the Common Reporting Standard.

Under Council Directive 2014/107/EU, of 9 December 2014, financial institutions are required to report to the tax authorities of their respective Member State (for the exchange of information with the state of residence) information regarding bank accounts, including custodial accounts, held by individual persons residing in a different Member State or entities which are controlled by one or more individual persons residing in a different Member State, after having applied the due diligence rules foreseen in the Directive. The information refers to the account balance at the end of the calendar year, income paid or credited in the account and the proceeds from the sale or redemption of the financial assets paid or credited in the account during the calendar year to which the financial institution acted as custodian, broker, nominee, or otherwise as an agent for the account holder, among others.

## **FATCA**

Portugal has implemented, through Law 82-B/2014, of 31 December 2014 and Decree Law 64/2016, of 11 of October 2016, which has been amended by Law no. 98/2017, of 24 August, and by Law no. 17/2019, of 14 February, the legislation based on the reciprocal exchange of information with the United States of America on financial accounts subject to disclosure in order to comply with Sections 1471 through 1474 of FATCA. Under such legislation the Issuer will be required to obtain information regarding certain accountholders and report such information to the Portuguese tax authorities which, in turn, would report such information to the Inland Revenue Service of the United States of America. In this regard, the United States of America and Portugal have signed on 6 August 2015 an intergovernmental agreement (Model 1) which is already in force.

## **SPANISH TAXATION**

*The following is a summary of the main Spanish tax consequences deriving from the ownership, transfer, redemption or reimbursement of the Securities referred to in this Base Prospectus by individuals or legal persons who are resident in Spain for tax purposes and by Spanish Non-Resident Income Tax ("NRIT") taxpayers acting, with respect to the Securities, through a permanent establishment in Spain.*

*This summary is based on Spanish law in force as of the date of approval of this Base Prospectus and on administrative interpretations thereof, and therefore is subject to any changes in such laws and interpretations thereof occurring after that date, including changes having retroactive effect. In particular, this description is based on the provisions established in the Individual Income Tax Law (the "IIT Law") (Law 35/2006, of 28 November 2006, as amended), the Corporate Income Tax Law (the "CIT Law") (Law 27/2014, of 27 November 2014) and in the Consolidated Text of the NRIT Law (the "NRIT Law") (approved by Royal Legislative Decree 5/2004, of 5 March 2004, as amended) which may not apply to those individuals or legal persons subject to special tax regimes (such as financial entities, exempt entities, cooperatives, individuals who acquire the Securities by reason of employment, pension funds, collective investment in transferrable securities or look-through entities).*

*In addition, the following section does not cover those tax laws in force in the Spanish Basque provinces and Navarra as well as the particularities in force in the Spanish autonomous communities*

(comunidades autónomas), or the special rules applicable to transactions among related persons for Spanish tax purposes.

Accordingly, this summary of certain material Spanish taxation considerations is for general information only and is not tax advice, thus prospective investors in the Securities should consult their own tax advisors as to the applicable tax consequences of their purchase, ownership and disposition of the Securities, including the effect of tax laws of any other jurisdiction, based on their particular circumstances. Also prospective investors should note that the appointment by an investor in Securities, or any person through which an investor holds Securities, of a custodian, collection agent or similar person in relation to such Securities in any jurisdiction may have tax implications. Prospective investors should consult their own tax advisors in relation to the tax consequences for them of any such appointment. For the purposes of our analysis, we have assumed that the relevant Issuer is, in the case of Citigroup Inc. and CGMHI, a company resident for tax purposes in the United States and for the purposes of the Convention between the Kingdom of Spain and the United States for the Avoidance of Double Taxation and the Prevention of Fiscal Evasion with respect to Taxes on Income signed on 22 February 1990, and entitled to its benefits, and, in the case of CGMFL, is resident for tax purposes in Luxembourg and for the purposes of the Convention between the Kingdom of Spain and the Grand Duchy of Luxembourg for the avoidance of Double Taxation with respect to Taxes on Income and on Capital and the Prevention of Fiscal Fraud and Evasion signed on 4 August 1987, as amended, and entitled to its benefits, that the Issuers do not act with respect to the Securities through a permanent establishment in Spain, that the proceeds of the Securities are not used in Spain by the Issuers, and that the investors in the Securities are resident in Spain for tax purposes or NRIT taxpayers acting, with respect to such Securities, through a permanent establishment in Spain.

#### *Spanish tax resident individuals*

##### (a) Individual Income Tax ("**IIT**") (*Impuesto sobre la Renta de las Personas Físicas*)

The Spanish IIT is regulated by the IIT Law and supplemented by the IIT Regulations approved by Royal Decree 439/2007, of 30 March 2007, as amended (the **IIT Regulations**).

The Securities are deemed securities (*activos financieros*), in accordance with the definition set forth in Article 91 of the IIT Regulations and its interpretation by the Spanish tax authorities, and hence the rules provided with regard to securities must be taken into consideration.

According to Article 25.2 of the IIT Law and its interpretation by the Spanish tax authorities, interest as well as income arising on the transfer, redemption or reimbursement of the Securities obtained by individuals who are resident in Spain for tax purposes will be deemed income from movable property and therefore will be included in the investor's IIT savings taxable base and taxed, together with the other savings income obtained by such investor in that same tax year, at a flat tax rate of 19 per cent. up to EUR6,000, 21 per cent. for taxable income between EUR6,000.01 to EUR50,000 and 23 per cent. for taxable income in excess of EUR50,000.

As from 2019, the Spanish Government has proposed to raise the IIT so that the savings income obtained by each Spanish investor are taxed at a tax rate of 19 per cent. up to EUR6,000; 21 per cent. for taxable income between EUR6,000.01 to EUR50,000; 23 per cent. for taxable income between EUR50,000.01 to EUR140,000 and 27 per cent. for taxable income in excess of EUR140,000. However, this proposal has not been drafted nor approved by the Spanish Parliament yet, so it might be rejected.

Holders of Securities shall compute the gross interest obtained in the taxable base of the tax period in which it is due, including amounts withheld, if any. Income arising on the transfer, redemption or reimbursement of Securities will be calculated as the difference between (i) the transfer, redemption or reimbursement value of such Securities (deducting the additional costs and expenses incurred in the transfer, if they are duly justified) and (ii) their acquisition or subscription value (adding the additional costs and expenses incurred in the acquisition, if they are duly justified).

Should a holder of Securities acquire homogeneous securities within the two-month period prior or subsequent to the transfer of such Securities, negative income that may derive from such transfer cannot be included in his or her IIT taxable base until the homogeneous securities are transferred.

The net taxable income shall be determined by deducting the management and deposit expenses from the gross income, excluding those pertaining to discretionary or individual portfolio management.

Additionally, tax credits for the avoidance of international double taxation in accordance with the IIT Law or any applicable convention for the avoidance of double taxation entered into by Spain may apply in respect of taxes paid abroad, if any, on income deriving from Securities.

(b) Net Wealth Tax (*Impuesto sobre el Patrimonio*)

Spanish tax resident individuals are subject to Spanish Net Wealth Tax on all their assets (such as the Securities) for tax year 2018. Net Wealth Tax is imposed on the net wealth of each individual taxpayer, ranging from 0 per cent. to 3,75 per cent. depending on the region of residence (e.g. Madrid establishes a 100 per cent. tax relief), the kind of assets owned (certain assets are exempt from taxation) and the net wealth of the taxpayer (this tax is progressive).

From 2019 onwards, a general 100 per cent. tax relief will apply, and individual taxpayers will be released from formal and filing obligations, unless the application of this tax relief is postponed again (as in previous years).

(c) Inheritance and Gift Tax ("IGT") (*Impuesto sobre Sucesiones y Donaciones*)

Individuals resident in Spain for tax purposes who acquire Securities by inheritance or gift will be subject to the Spanish IGT in accordance with the IGT Law (*Ley 29/1987, de 18 de diciembre, del Impuesto sobre Sucesiones y Donaciones*), without prejudice to the specific legislation applicable in each autonomous region. The effective tax rate, after applying all relevant factors, ranges from 0 per cent. to 81.6 per cent. depending on the region, the amount of the gift or inheritance, the net wealth of the heir or donee, and the kinship with the deceased or the donor.

Legal persons resident in Spain for tax purposes are not subject to IGT, thus the income that they may obtain from gift or inheritance, as the case may be, will be subject to Spanish Corporate Income Tax ("CIT") on the market value of Securities received, PROVIDED THAT the legal persons obtaining such income are Spanish CIT taxpayers.

Tax credits for the avoidance of international double taxation may apply in respect of similar taxes paid abroad, if any, in respect of Securities.

*Spanish legal persons subject to Corporate Income Tax ("CIT") (Impuesto sobre Sociedades)*

Interest and income arising on the transfer, redemption or reimbursement of Securities obtained by legal entities resident for tax purposes in Spain and regarded as CIT taxpayers shall be computed as taxable income of the tax period of its accrual, in accordance with the rules contained in the CIT Law and supplemented by the CIT regulations, set out by Royal Decree 1777/2004, of 30 July 2004 (the "**CIT Regulations**").

The general CIT rate for Spanish CIT taxpayers is currently 25 per cent. However, certain CIT taxpayers, such as banks and investment funds, may be subject to higher or lower CIT rates.

Tax credits for the avoidance of international double taxation in accordance with the CIT Law or any applicable convention for the avoidance of double taxation entered into by Spain may apply in respect of taxes paid abroad, if any, on income deriving from Securities.

*Non-resident investors subject to NRIT (Impuesto sobre la Renta de no Residentes)*

Based on the fact that none of the Issuers are resident in Spain for tax purposes, that the payments of the Securities are not effectively allocated to a permanent establishment in Spain

of the Issuers and that the proceeds of the Securities are not used in Spain by the Issuers, no Spanish NRIT should, in principle, be levied on investors that are not resident in Spain for tax purposes, unless they are acting with respect to Securities through a Spanish permanent establishment.

Pursuant to some specific guidelines recently issued by the Spanish tax authorities, income relating to bonds issued by a non-Spanish tax resident issuer could be regarded as remunerating the use of funds in Spain (and thus, be subject to Spanish NRIT) depending on the specific activity of the issuer and the effective use of funds in Spain and, in particular (pursuant to these guidelines), if a non-Spanish resident special purpose vehicle issuing the notes is incorporated by a Spanish group in order to seek finance for the benefit of such Spanish group.

*According to the general principles of the Spanish NRIT Law, Spanish permanent establishments of non-Spanish tax resident persons are taxed under the NRIT Law in a similar manner to Spanish CIT taxpayers, although some specific rules may apply. Due to the complexity of this matter, non-Spanish tax resident investors acting in Spain, with respect to Securities, through a permanent establishment are strongly urged to seek appropriate advice in respect of their own tax position in this regard. Spanish withholding tax*

Where a financial institution (either resident in Spain for tax purposes or acting through a permanent establishment in Spain) (a) acts as depositary of Securities, (b) manages the collection of any income under Securities, (c) intervenes in their transfer or (d) carries out the redemption or reimbursement of the Securities, on behalf of Securityholders either (i) resident in Spain for tax purposes or (ii) holding the Securities through a permanent establishment located in Spain, such financial institution will be responsible for making the relevant withholding on account of Spanish tax on any income deriving from the relevant Securities. The current withholding tax rate in Spain is 19 per cent. Amounts withheld in Spain, if any, can be credited against the final Spanish IIT, CIT or NRIT liability, as applicable to the Securityholder.

*Other Spanish taxes (indirect taxation)*

The acquisition, transfer, redemption and reimbursement of Securities will be exempt from indirect taxes in Spain, i.e. exempt from Transfer Tax and Stamp Duty, in accordance with the Consolidated Text of such tax approved by Royal Legislative Decree 1/1993, of 21 September 1993, and exempt from Value Added Tax, in accordance with Law 37/1992, of 28 December 1992, regulating such tax.

Likewise, the acquisition, transfer, redemption and reimbursement of Securities would not be subject to the potential Financial Transaction Tax recently proposed by the Spanish Government. However, the draft bill for this new tax has not been approved by the Spanish Parliament yet, so its final wording might change.

## SWEDISH TAXATION

*The following discussion is a summary of certain material Swedish tax considerations relating to (i) Securities issued by any of the Issuers where the holder is tax resident in Sweden or has a tax presence in Sweden or (ii) Securities where the Paying Agent or custodian is located in Sweden. This summary of certain tax issues that may arise as a result of holding Securities is based on current Swedish tax legislation and is intended only as general information for holders of Securities who are resident or domiciled in Sweden for tax purposes, unless otherwise stated. This description does not deal comprehensively with all tax consequences that may occur for holders of Securities, nor does it cover the specific rules where Securities are held by a partnership or are held as current assets in a business operation. The summary does, moreover, not cover Securities held on a so-called investment savings account (Sw. investeringssparkonto). Special tax consequences that are not described below may also apply for certain categories of taxpayers, including investment companies and life insurance companies. It is recommended that potential investors in Securities consult their own tax advisers for information with respect to the special tax consequences that may arise as a result of holding Securities, including the applicability and effect of foreign income tax rules, provisions contained in double taxation treaties and other rules which may be applicable.*

## Swedish tax residents - Individuals

### *Tax on Capital income*

An individual who receives interest or dividend income is subject to capital gains tax at a rate of 30 per cent. The tax liability arises when the interest or dividend is actually paid, in accordance with the so-called cash method.

No formal interest accrues on zero-coupon bonds. The profit from a redemption of a zero-coupon bond is regarded as interest, subject to tax at the time of redemption. However, the appreciation in value is regarded as interest compensation, should the zero-coupon bond be disposed of prior to maturity. If there is a loss on the bond, this is deductible as a capital loss in accordance with the principles referred to above.

Individuals and estates of deceased Swedish individuals, who sell their Securities, are subject to capital gains taxation. The current tax rate is 30 per cent of the gain. The rate for non-listed shares is reduced to 5/6. The capital gain or loss is equal to the difference between the sales proceeds after deduction of sales costs and the acquisition cost of the Securities. The acquisition cost is calculated according to the so-called average method. This means that the costs of acquiring all Securities of the same type and class are added together and calculated collectively, with respect to changes to the holding. Optionally, the so-called standard rule under which the acquisition cost is deemed to be the equivalent of 20 per cent. of the net sales price may be applied on the disposal of listed Securities (except for options and forward contracts) that are taxed in the same manner as shares. A Security should be regarded as listed for Swedish tax purposes if it is listed on the Official List and admitted to trading on the Regulated Market of the Luxembourg Stock Exchange, the London Stock Exchange, Euronext Dublin or any other foreign market that is considered to be a stock exchange under Swedish tax law.

As a main rule, 70 per cent. of a capital loss is deductible against any other taxable income derived from capital. Capital losses on listed Securities that are taxed in the same manner as shares, are, however, fully deductible against taxable capital gains on such assets or capital gains on listed shares. Capital losses on listed shares may be deductible against 5/6 of capital gains on non-listed shares in Swedish and foreign limited liability companies and foreign legal entities. Any excess amount is deductible at 70 per cent., according to the main rule.

Capital losses on listed Securities qualifying as Swedish receivables (i.e. denominated in SEK) are currently fully deductible in the capital income category. Moreover, under EC law receivables denominated in foreign currency are also fully deductible.

If a deficit arises in the capital income, a reduction of the tax on income from employment and from business, as well as the tax on real estate, is allowed. The tax reduction allowed amounts to 30 per cent. of any deficit not exceeding SEK 100,000 and 21 per cent. of any deficit in excess of SEK 100,000. Deficits may not be carried forward to a subsequent fiscal year.

### *Withholding tax*

There is no Swedish withholding tax (*källskatt*) applicable on interest payments. Neither dividends are subject to withholding tax, when they are paid to a Swedish tax resident.

Sweden operates a system of preliminary tax (*preliminärskatt*) to secure payment of taxes. In the context of the Securities, a preliminary tax of 30 per cent. will as a main rule be deducted from all payments, treated as either interest or dividends, made to tax residents in Sweden, provided the paying entity is subject to reporting obligations in Sweden. Depending on the holder's overall tax liability for the relevant fiscal year the preliminary tax may contribute towards, equal or exceed the holder's overall tax liability with any balance subsequently to be paid by or to the relevant holder, as applicable.

### *Stamp duty*

There is no stamp duty on the issuing, transfer or redemption of Securities in Sweden.

### *Gift, Inheritance and Wealth taxes*

There is no gift, inheritance or wealth tax in Sweden.

### Swedish tax residents - Corporations

Limited liability companies (*aktiebolag*) and other legal entities, except for estates of deceased Swedish individuals, are taxed on all income (including income from the sale of Securities) as income from business activities at a flat rate of 21.4 per cent (for fiscal year commencing 1 January 2019 and later). Regarding the calculation of a capital gain or loss and the acquisition cost, see "*Swedish tax residents - Individuals*" above. However, interest and dividend income, as well as other income derived from the holding of an asset, is taxed on an accruals basis.

Capital losses on Securities that are taxed in the same manner as shares (see further above) incurred by a corporate holder of a Security may only be offset against taxable capital gains on shares or such securities. Such capital losses may also, under certain circumstances, be deductible against capital gains on shares and Securities that are taxed in the same manner as shares within the same group of companies, provided the requirements for group contributions (tax consolidation) are met.

Capital losses on shares and other Securities that are taxed in the same manner as shares which are not deducted against capital gains within a certain year may be carried forward and offset against taxable capital gains on shares and notes taxed in the same manner as shares in the future.

For limited liability companies and economic associations, capital gains on shares and certain share related rights held for business purposes are tax exempt. Dividends received by a Swedish company from another Swedish company are normally exempt from tax, if the shareholding is business related. According to the Swedish rules on participation exemption, dividends received from a non-resident company may also be tax exempt, if the shareholding is business-related. As a result, capital losses on shares and share related rights that are held for business purposes are not deductible. Securities under this offer are not treated as share related rights held for business purposes. However, a capital loss on the Securities is not deductible should the underlying assets, directly or indirectly, consist of shares or certain share related rights held for business purposes.

As mentioned above, there is no stamp duty on the issuing, transfer or redemption of Securities in Sweden.

#### *Withholding tax*

Please see above the information regarding withholding tax and preliminary tax for individuals.

### Swedish non-residents - Individuals and Corporations

Holders of Securities who are not fiscally resident in Sweden and who are not carrying on business operations from a permanent establishment in Sweden are generally not liable for Swedish capital gains taxation on the disposal of Securities. The holders may, nevertheless, be subject to tax in their country of residence.

However, as far as non-resident individuals are concerned, capital gains on the sale of certain Securities (such as Securities taxed in the same manners as shares) may in some cases be subject to Swedish tax if the individual has been resident or permanently lived in Sweden at any time during the calendar year of the sale or any of the 10 preceding calendar years. This provision is, nevertheless, in many cases limited by tax treaties for the avoidance of double taxation, which Sweden has concluded with approximately 80 other countries.

#### *Withholding tax*

For payments treated as dividends, Swedish non-resident withholding tax is applied if the payer is a Swedish company and the payment is made to a Swedish non-resident. The withholding tax rate is 30 per cent, unless the rate is reduced under a tax treaty. However, no withholding tax is imposed if the dividend is paid to a non-resident qualifying for the benefits of the Swedish participation exemption rule (please see above).

### SWISS TAXATION

*The following is a summary based on legislation as of the date of this Base Prospectus. It does not aim to be a comprehensive description of all the Swiss tax considerations that may be relevant for a*

*decision to invest in Securities. The tax treatment for each investor depends on the particular situation. All investors are advised to consult with their professional tax advisors as to the respective Swiss tax consequences of the purchase, ownership, disposition, lapse, exercise or redemption of Securities (or options embedded therein) in light of their particular circumstances.*

### ***Swiss Federal Stamp Taxes***

The issuance of Securities to the initial holders at the original offering price (primary market) is not subject to the Swiss federal issuance stamp tax and the Swiss federal securities turnover tax (*Umsatzabgabe*), except that the issuance of Securities which classify as fund-like instruments may be subject to Swiss federal securities turnover tax of up to 0.3 per cent. on the offering price, however, only if a Swiss securities dealer (as defined in the Swiss federal stamp tax act) is a party or an intermediary to the transaction and, additionally, if no exemption applies.

Dealings in Securities (secondary market) which classify as pure derivative financial instruments (such as call and put options, including low exercise price options with a maturity not exceeding twelve months, futures with a maximal pre-financing of 25 per cent., fully-funded securities statically replicating an index or a basket of at least five shares and with a fixed maturity or an annual redemption right) are exempt from Swiss federal securities turnover tax. Dealings in other Securities may be subject to Swiss federal securities turnover tax of up to 0.3 per cent. on the consideration paid, however, only if a Swiss securities dealer (as defined in the Swiss federal stamp tax act) is a party or an intermediary to the transaction and, additionally, if no exemption applies.

The physical delivery of a Security at exercise or redemption to the holder of the Security may be subject to Swiss federal securities turnover tax of 0.3 per cent. in case a Security issued by an issuer outside Switzerland is delivered and of 0.15 per cent. in case a Security issued by a Swiss domestic issuer is delivered, however, in each case, only if a Swiss domestic securities dealer (as defined in the Swiss federal stamp tax act) is a party or an intermediary to the delivery and, additionally, if no exemption applies.

### ***Swiss Federal Withholding Tax***

Payments under the Securities are not subject to Swiss federal withholding tax, PROVIDED THAT the Issuer is at all times resident and managed outside Switzerland for Swiss tax purposes and that the proceeds are used outside Switzerland at all times.

On November 4, 2015 the Swiss Federal Council announced a mandate to the Swiss Federal Finance Department to institute a group of experts tasked with the preparation of a new proposal for a reform of the Swiss withholding tax system. The new proposal is expected to include in respect of interest payments the replacement of the existing debtor-based regime by a paying agent-based regime for Swiss withholding tax similar to the one published on December 17, 2014 by the Swiss Federal Council and repealed on June 24, 2015 following the negative outcome of the legislative consultation with Swiss official and private bodies. Under such a new paying agent-based regime, if enacted, a paying agent in Switzerland may be required to deduct Swiss withholding tax on any payments or any securing of payments of interest in respect of a Security for the benefit of the beneficial owner of the payment unless certain procedures are complied with to establish that the owner of the Security is not an individual resident in Switzerland.

## **Income Taxation**

### ***Non-Swiss resident Holders***

A holder of a Security who is not resident in Switzerland and who during the taxation year has not engaged in a trade or business carried on through a permanent establishment or fixed place of business in Switzerland will in respect of such Security not be subject to income tax in Switzerland.

### ***Securities held as Private Assets by a Swiss resident Holder***

#### **(a) *Pure Derivative Financial Instruments***

A capital gain realised by an individual on the sale or redemption of a Security which classifies as a true derivative financial instrument for tax purposes (such as a true call or put

option on equities or commodities (including low exercise price options provided their term does not exceed one year or, where the term does exceed one year, the premium paid at issuance does not exceed 50 per cent. of the value of the Underlying at the time of issuance), future on equities or commodities, replicating an index or a fixed basket of at least five shares and with a fixed maturity or an annual redemption right and with a maturity not exceeding twelve months) and which is held as part of the individual's private assets is a tax-free private capital gain. Conversely, a capital loss realised on the sale or redemption of such a Security cannot be set off against taxable income. Dividend equivalents paid under such a Security constitute taxable investment income.

(b) *Structured Securities*

If a Security is composed of one or more derivatives and a bond (resulting e.g. from up-front payment of exercise price, purchase price, etc.) and therefore classifies as a structured financial instrument for tax purposes, its income taxation depends on whether (i) the embedded bond component and the embedded derivative financial instrument(s) are reported separately from each other, or, alternatively, if the Security is a standard product, the value of the embedded bond component and the value of the embedded derivative financial instrument(s) can at any time be determined analytically by using standard valuation programmes, and (ii) the Security classifies as a structured instrument with or without a predominant one-time interest payment:

- *Non-transparent derivative financial instruments:* If the embedded bond is not recorded separately from the embedded derivative financial instrument(s) and if the values of the embedded bond and the embedded derivative financial instrument(s) cannot be determined analytically (as described above), then the Security classifies as non-transparent structured financial instrument and any return over the initial investment as taxable interest payment. Non-transparent derivative financial instruments generally include a predominant one-time interest payment and are taxed in accordance with the principles set forth below under "*Transparent derivative financial instruments with a predominant one-time interest payment*".
- *Transparent derivative financial instruments without a predominant one-time interest payment:* If the embedded bond is recorded separately from the embedded derivative financial instrument(s) or if the values of the embedded bond and the embedded derivative financial instrument(s) can be determined analytically (as described above) and if the yield-to-maturity predominantly derives from periodic interest payments and not from a one-time interest payment such as an original issue discount or a repayment premium (see below "*Transparent derivative financial instruments with a predominant one-time interest payment*"), then a person who is an individual resident in Switzerland holding such a Security as a private asset is required to include any periodic and one-time interest payments received on the Security in his or her personal income tax return for the relevant tax period and will be taxable on any net taxable income (including such amounts) for the relevant tax period. Option premium received by such a person under, and a gain, including in respect of interest accrued, or a loss, respectively, realised on the sale of, such a Security is a tax-free private capital gain, a non-tax-deductible private capital loss, respectively.
- *Transparent derivative financial instruments with a predominant one-time interest payment:* If the embedded bond is recorded separately from the embedded derivative financial instrument(s) or if the values of the embedded bond and the embedded derivative financial instrument(s) can be determined analytically (as described above) and if the yield-to-maturity predominantly derives from a one-time interest payment such as an original issue discount or a repayment premium and not from periodic interest payments, then a person who is an individual resident in Switzerland holding such a Security as a private asset, is required to include any periodic interest payments received on the Security and, in addition, any amount equal to the difference between the value of the Security at redemption or sale, as applicable, and its value at issuance or secondary market purchase, as applicable, converted in each case into Swiss Francs at the exchange rate prevailing at the time of sale or redemption, issuance or purchase, respectively, in his or her personal income tax return for the relevant tax period and



will be taxable on any net taxable income (including such amounts, i.e., including, inter alia, any gain in respect of interest accrued, interest rate or foreign exchange rate) for the relevant tax period. Any compensation received by such a holder for the embedded derivative, i.e., option premium received under, and any residual gain, and a loss, respectively, realised on the sale of, such a Security is a tax-free private capital gain, a non-tax-deductible private capital loss, respectively. Notwithstanding the foregoing, such a holder may offset any decrease in value realised by him or her within the same taxation period on sale or redemption of such a Security against any gain (including periodic interest payments) realised by him or her from other Securities with a predominant one-time interest payment.

(c) *Bonds*

*Bonds without a predominant one-time interest payment:* If a Security classifies for tax purposes as a straight bond, i.e. as an instrument without derivative financial instrument(s) embedded in such Security, and if such Security does not include a predominant one-time interest payment (i.e., its yield-to-maturity predominantly derives from periodic interest payments and not from a one-time interest payment such as an original issue discount or a repayment premium), then a person who is an individual resident in Switzerland holding such a Security as a private asset is required to include any periodic and one-time interest payments received on such Security, converted into Swiss Francs at the exchange rate prevailing at the time of payment, in his or her personal income tax return for the relevant tax period and is taxable on any net taxable income (including such amounts) for the relevant tax period. A gain, including, inter alia, in respect of interest accrued or interest rate or foreign exchange rate, a loss, respectively, realised on the sale of such a Security is a tax-free private capital gain, a non-tax-deductible private capital loss, respectively.

*Bonds with a predominant one-time interest payment:* If a Security classifies for tax purposes as straight bond, i.e. as instrument without derivative financial instruments embedded in such Security, and if such Security includes a predominant one-time interest payment (i.e., its yield-to-maturity predominantly derives from a one-time interest payment such as an original issue discount or a repayment premium and not from periodic interest payments), then a person who is an individual resident in Switzerland holding such a Security as a private asset, is required to include any periodic interest payments received on the Security and, in addition, any amount equal to the difference between the value of the Security at redemption or sale, as applicable, and its value at issuance or secondary market purchase, as applicable, converted in each case into Swiss Francs at the exchange rate prevailing at the time of sale or redemption, issuance or purchase, respectively, in his or her personal income tax return for the relevant tax period and will be taxable on any net taxable income (including such amounts, i.e., including, inter alia, any gain in respect of interest accrued, interest rate or foreign exchange rate) for the relevant tax period. Notwithstanding the above, such a holder may offset any decrease in value realised by him or her within the same taxation period on sale or redemption of such a Security against any gain (including periodic interest payments) realised by him or her from other Securities with a predominant one-time interest payment.

(d) *Fund-like Securities*

A Security which is classified as fund-like instrument will be considered a pass-through instrument for Swiss tax purposes if dividend and interest income (less attributable costs) from, and capital gains and losses (less costs attributable) realised on, the underlying investments, are reported and distributed separately. Under such conditions, an individual holding a fund-like Security as part of his or her private assets receives taxable income (which he or she must report annually) over such portion of distributions (in case the fund is distributing the income realised on the underlying investments) or credits (in case the fund is reinvesting the income realised on the underlying investment) as derive from dividends and interest (less attributable costs) on the underlying instruments. Any distributions or credits deriving from capital gains realised on the underlying investments constitute a tax-free private capital gain, and any respective loss a non-tax-deductible private capital loss. Any gain realised within a taxation period on the sale of a fund-like Security (including accrued dividends and interest) is exempt from income taxation as a private capital gain, and, conversely, any loss realised on such a Security a non-tax-deductible capital loss.

***Securities held as Assets of a Swiss Business (including deemed Professional Securities Dealers)***

Corporate entities and individuals who hold Securities as part of a trade or business in Switzerland, in the case of residents abroad carried on through a permanent establishment or a fixed place of business in Switzerland, are required to recognise any payments on, and any capital gains or losses realised on the sale or redemption of, such Securities (irrespective of their classification) in their income statement for the respective taxation period and will be taxed on any net taxable earnings for such period.

The same taxation treatment also applies to Swiss-resident individuals who for income tax purposes, are classified as "professional Securities dealers" for reasons of, inter alia, frequent dealing and leveraged investments in Securities.

**Swiss Facilitation of the Implementation of the U.S. Foreign Account Tax Compliance Act**

Switzerland has concluded an intergovernmental agreement with the U.S. to facilitate the implementation of FATCA. The agreement ensures that the accounts held by U.S. persons with Swiss financial institutions are disclosed to the U.S. tax authorities either with the consent of the account holder or by means of group requests within the scope of administrative assistance. Information will not be transferred automatically in the absence of consent, and instead will be exchanged only within the scope of administrative assistance on the basis of the double taxation agreement between the U.S. and Switzerland. On 8 October 2014, the Swiss Federal Council approved a mandate for negotiations with the U.S. on changing the current direct-notification-based regime to a regime where the relevant information is sent to the Swiss Federal Tax Administration, which in turn provides the information to the U.S. tax authorities.

**Automatic Exchange of Information in Tax Matters**

On November 19, 2014, Switzerland signed the Multilateral Competent Authority Agreement (the "MCAA"). The MCAA is based on article 6 of the OECD/Council of Europe administrative assistance convention and is intended to ensure the uniform implementation of Automatic Exchange of Information (the "AEOI"). The Federal Act on the International Automatic Exchange of Information in Tax Matters (the "AEOI Act") entered into force on January 1, 2017. The AEOI Act is the legal basis for the implementation of the AEOI standard in Switzerland.

The AEOI is being introduced in Switzerland through bilateral agreements or multilateral agreements. The agreements have, and will be, concluded on the basis of guaranteed reciprocity, compliance with the principle of speciality (i.e. the information exchanged may only be used to assess and levy taxes (and for criminal tax proceedings)) and adequate data protection.

Based on such multilateral or bilateral agreements and the implementing laws of Switzerland, Switzerland exchanges data in respect of financial assets, including, as the case may be, Securities, held in, and income derived thereon and credited to, accounts or deposits with a paying agent in Switzerland for the benefit of individuals resident in a EU member state or in a treaty state.

**THE PROPOSED FINANCIAL TRANSACTIONS TAX ("FTT")**

On 14 February 2013, the European Commission published a proposal (the "**Commission's Proposal**") for a Directive for a common FTT which is now being considered by Belgium, Germany, Greece, Spain, France, Italy, Austria, Portugal, Slovenia and Slovakia (the participating Member States).

The Commission's Proposal has very broad scope and could, if introduced, apply to certain dealings in Securities (including secondary market transactions) in certain circumstances. Primary market transactions referred to in Article 5(c) of Regulation (EC) No 1287/2006 are expected to be exempt.

Under the Commission's Proposal the FTT could apply in certain circumstances to persons both within and outside of the participating Member States. Generally, it would apply to certain dealings in Securities where at least one party is a financial institution, and at least one party is established in a participating Member State. A financial institution may be, or be deemed to be "established" in a participating Member State in a broad range of circumstances, including (a) by transacting with a person established in a participating Member State or (b) where the financial instrument which is subject to the dealings is issued in a participating Member State.

However, the FTT proposal remains subject to negotiation between participating Member States. It may therefore be altered prior to any implementation, the timing of which remains unclear. Additional EU Member States may decide to participate and/or participating Member States may decide to withdraw.

At the ECOFIN Council meeting of 14 June 2019, a state of play of the work on the FTT was presented on the basis of a note prepared by Germany on 7 June 2019 indicating a consensus among the participating Member States to continue negotiations on the basis of a joint French-German proposal based on the French financial transactions tax model which in principle would only concern shares of listed companies whose head office is in a Member State of the European Union. However, such proposal is still subject to change until a final approval.

Prospective holders of Securities are advised to seek their own professional advice in relation to the FTT.

## SECTION E.9 – DESCRIPTION OF THE PREFERENCE SHARES AND THE PREFERENCE SHARE COMPANY

The issuer of the Preference Shares is Citigroup Global Markets Funding Luxembourg S.C.A. (CGMFL or the **Preference Share Company**). CGMFL is also an issuer under the Programme and a description of CGMFL is set out in the section entitled "*Description of Citigroup Global Markets Funding Luxembourg S.C.A.*" below.

Preference Shares will be issued from time to time in different Classes (each a **Class**).

Each issue of Preference Share Linked Securities will give exposure to the performance of a separate Class of Preference Shares that in turn have a defined return which will depend on the exposure to one or more Preference Share Underlying(s). It is expected that the Preference Share Company will only issue a small number of Preference Shares of each Class and that, unless otherwise specified in the applicable Issue Terms, these will be issued fully paid at GBP1.00 each and will be held by Citigroup Global Markets Limited or an other affiliate of the Issuer until their redemption date.

A copy of the Preference Share Company's constitutional documents and the terms and conditions of each Class of Preference Share (the **Preference Share Terms and Conditions**) are available to investors in the Securities on written request (free of charge) from the registered office of the Preference Share Company at 31– Z.A. Bourmicht, L-8070 Bertrange, Grand Duchy of Luxembourg and from the distributor of the relevant Securities. If specified in the relevant Issue Terms, the Preference Share Terms and Conditions of the relevant Class of preference shares will also be available on the website specified in the applicable Issue Terms.

The Preference Share Company may issue redeemable Preference Shares of any kind, including but not limited to Preference Shares which have a defined return dependant on the performance of one or more underlying asset(s) or reference basis(es) (each a **Preference Share Underlying**) (which may include, but will not be limited to, one or more security indices, one or more commodity indices, one or more commodities, one or more shares, one or more depositary receipts, one or more exchange traded fund shares, one or more mutual fund interests or one or more currency exchange rates) and will be issued on such terms as may be determined by the Preference Share Company and specified in the applicable terms and conditions of the relevant Class of Preference Shares.

The Preference Share Terms and Conditions of each Class provide that the applicable preference shares will be redeemable on their final redemption date at a defined amount as determined in accordance with the relevant Preference Share Terms and Conditions. The Preference Share Terms and Conditions may also provide that the Preference Share Company may redeem the Preference Shares early if:

- (i) the performance of the Preference Share Company's obligations under the Preference Shares has or will become unlawful, illegal or otherwise prohibited for any reason; or
- (ii) a change in applicable law or regulation occurs that results, or will result, in the Preference Share Company being required to be regulated by any additional regulatory authority, or being subject to any materially onerous additional legal requirement or regulation or tax; or
- (iii) an early redemption event in respect of a Preference Share Underlying occurs; or
- (iv) a financial product issued by the Preference Share Company or any of its affiliates any proportion of the return on which matches the return on the Preference Shares or is otherwise dependent on the value of the Preference Shares, has or will become subject to early redemption or is or will be cancelled.

The conditions of the Preference Shares contain provisions relating to early redemption events and adjustment events relating to the Preference Share Underlying(s) to which the relevant Preference Shares give investment exposure. Such early redemption events and adjustment events are substantially similar to the provisions relating to the equivalent type of Underlying contained in the Underlying Schedules of the Conditions of the Securities and consequently, investors should also read the considerations relating to Securities linked to the relevant Underlying(s) in these risk factors in order to fully understand the provisions relating to such Underlying(s) (and consequently the Preference Share Underlying(s)) and the associated risks.

## DESCRIPTION OF THE PREFERENCE SHARES AND THE PREFERENCE SHARE COMPANY

If the Preference Shares are redeemed early pursuant to the above, the Issuer will notify holders of the Securities in accordance with General Condition 15 (*Notices*) and each Security will be redeemed at its Early Redemption Amount determined as specified in Preference Share Conditions 6(d) (*Early Redemption for tax reasons or illegality, following an Event of Default or following an Early Redemption Event and the Early Redemption Amount*) and 6(e) (*Realisation Disruption*).

The value of the Preference Shares is scheduled to be published on each scheduled trading day on the Electronic Page specified in the relevant Issue Terms or on such other information source as may be specified in the relevant Issue Terms.

The value of the Preference Shares depends on the Preference Share Terms and Conditions of the relevant Class, the performance of the Preference Share Underlying(s) to which the relevant Preference Shares give investment exposure and the financial condition and standing of the Preference Share Company. In determining the value of the Preference Shares, the Calculation Agent shall employ the calculation procedure and methodology set out in the applicable Preference Share Terms and Conditions. Investors should review the Preference Share Terms and Conditions to ensure that they understand how the defined return and performance of the Preference Share Underlying(s) will affect the value of the Preference Shares and, therefore, the return on the Securities.

## SECTION F – TERMS AND CONDITIONS OF THE SECURITIES

| <b>CONTENTS OF THE TERMS AND CONDITIONS OF THE SECURITIES</b>       |                                                                                                                                       |
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## SECTION F.1 – GENERAL CONDITIONS OF THE SECURITIES

References in these General Conditions (the **General Conditions**) and in the applicable Underlying Schedules to the **Securities** shall be references to the Securities of this Series, which shall be **English Law Securities**, and shall mean (a) in relation to any Registered Securities (as defined below) represented by a global Security (a **Global Registered Security Certificate**), units of each Specified Denomination (in the case of Notes) or individual Securities in the case of Certificates, in each case in the Specified Currency in the case of Notes; (b) any Global Registered Security Certificate; (c) any definitive Registered Securities (**Registered Security Certificates**) whether or not issued in exchange for a Global Registered Security Certificate; (d) in relation to any Swedish Security, units of each Specified Denomination (in the case of Notes) or individual Securities in the case of Certificates, in each case in the Specified Currency in the case of Notes and (e) in relation to any Finnish Security, units of each Specified Denomination (in the case of Notes) or individual Securities in the case of Certificates, in each case in the Specified Currency in the case of Notes. Whether the Securities are of the form of Registered Securities, Swedish Securities or Finnish Securities will be specified in the applicable Issue Terms but one such form of Securities cannot be exchanged for another.

Securities are issued in Series and each Series may comprise one or more Tranches of Securities. As used herein, **Tranche** means Securities which are identical in all respects (including as to listing and admission to trading) and **Series** means a Tranche of Securities together with any further Tranche or Tranches of Securities which are (a) expressed to be consolidated and form a single series and (b) identical in all respects (including as to listing and admission to trading) except for their respective Issue Dates, Interest Commencement Dates and/or Issue Prices.

Each Tranche is the subject of a Final Terms document (the **Final Terms**) or, in the case of Securities which are neither admitted to trading on a regulated market in the European Economic Area nor offered in the European Economic Area in circumstances where a prospectus is required to be published under Directive 2003/71/EC (as amended) (**Exempt Securities**), a pricing supplement (the **Pricing Supplement**) which, in the case of the Final Terms, completes or, in the case of the Pricing Supplement, completes, modifies and/or supplements the General Conditions and the applicable Schedule(s). In the event of any inconsistency between (i) the General Conditions and the applicable Schedule(s) and (ii) the applicable Issue Terms (as defined below), the applicable Issue Terms shall prevail. References in these General Conditions to a Condition shall be deemed to be a reference to a Condition of the General Conditions, unless otherwise specified. For the purposes hereof, **Issue Terms** means either (i) where the Securities are not Exempt Securities, the applicable Final Terms or (ii) where the Securities are Exempt Securities, the applicable Pricing Supplement, and references should be construed accordingly.

The terms and conditions of a Tranche of Securities (the **Terms and Conditions**) means, in relation to any Tranche of Securities, the General Conditions together with the additional terms and conditions contained in (i) in the case of all Securities, the Valuation and Settlement Schedule, and (ii) in the case of Security Index Linked Securities only, Underlying Schedule 1, (iii) in the case of Inflation Index Linked Securities only, Underlying Schedule 2, (iv) in the case of Commodity Index Linked Securities only, Underlying Schedule 3, (v) in the case of Commodity Linked Securities only, Underlying Schedule 4, (vi) in the case of Share Linked Securities only, Underlying Schedule 5, (vii) in the case of Depositary Receipt Linked Securities only, Underlying Schedule 6, (viii) in the case of ETF Linked Securities only, Underlying Schedule 7, (ix) in the case of Mutual Fund Linked Securities only, Underlying Schedule 8, (x) in the case of FX Rate Linked Securities only, Underlying Schedule 9, (xi) in the case of Warrant Linked Securities only, Underlying Schedule 10, (xii) in the case of Proprietary Index Linked Securities only, Underlying Schedule 11, (xiii) in the case of Dividend Futures Contract Linked Securities only, Underlying Schedule 12 (xiv) in the case of Rate Linked Securities only, Underlying Schedule 13, (xv) in the case of Preference Share Linked Securities only, Underlying Schedule 14, (xvi) in the case of Credit Linked Notes only, Underlying Schedule 15 and (xvii) in the case of Index Skew Notes only, Underlying Schedule 16. The conditions of a Tranche of Securities (the **Conditions**) means, in relation to any Tranche of Securities, the Terms and Conditions as completed or, (in the case of Exempt Securities) completed, modified and/or supplemented, as applicable, by the information set out in the applicable Issue Terms.

The Securities (other than Swedish Securities and Finnish Securities, except as provided herein) are issued pursuant to the amended and restated Fiscal Agency Agreement dated 25 January 2019 as supplemented by a First Supplemental Fiscal Agency Agreement dated 19 July 2019 (as further

amended, supplemented and/or restated from time to time, the **Fiscal Agency Agreement**) between Citigroup Inc., Citigroup Global Markets Holdings Inc. (**CGMHI**) and Citigroup Global Markets Funding Luxembourg S.C.A. (**CGMFL**) each as an issuer, Citigroup Inc. as guarantor in respect of Securities issued by CGMHI where it is specified as such in the applicable Issue Terms (in its capacity as such guarantor, the **CGMHI Guarantor**), Citigroup Global Markets Limited (**CGML**) as guarantor in respect of Securities issued by CGMFL where it is specified as such in the applicable Issue Terms (in its capacity as such guarantor, the **CGMFL Guarantor**), Citibank, N.A., London branch as issuing agent and fiscal agent (in such capacity, the **Fiscal Agent**, which expression shall include any successor fiscal agent and together with any other paying agent from time to time, the **Paying Agents**, which expression shall include any additional or successor paying agents) and as principal paying agent, Citibank Europe plc as registrar (in such capacity, the **Registrar**, which expression shall include any successor registrar) and as a transfer agent (in such capacity, a **Transfer Agent**, which expression shall include any additional or successor transfer agent, and the Fiscal Agent, the Registrar (if applicable), all Paying Agents and all Transfer Agents (if applicable) are together referred to herein as the **Agents**) and Citibank, N.A. as calculation agent if so specified in the applicable Issue Terms (in such capacity, the **Calculation Agent**, which expression shall include any successor calculation agent or such other entity as may be specified as the Calculation Agent in the applicable Issue Terms) and as exchange agent (in such capacity, the **Exchange Agent**, which expression shall include any successor exchange agent).

The only provisions of the Fiscal Agency Agreement applicable to the Swedish Securities and the Finnish Securities are those in Clauses 2.2, 16, 20.7, 26, 27 and 28 and Schedule 3 (*Provisions for Meetings of Securityholders*) and Clauses 21, 22 and 23 in relation to the appointment of the Calculation Agent only.

In relation to any Series, Citigroup Inc., CGMHI or CGMFL will be the Issuer thereof as specified in the applicable Issue Terms and references in the Conditions to "the Issuer" shall be to whichever of Citigroup Inc., CGMHI or CGMFL is so specified in the applicable Issue Terms.

Any English Law Securities (other than Swedish Securities and Finnish Securities) issued by Citigroup Inc. are issued with the benefit of a Deed of Covenant dated 15 December 2017 (as amended, supplemented and/or restated from time to time, the **Citigroup Inc. Deed of Covenant**) executed by Citigroup Inc. in relation to such Securities. Any English Law Securities (other than Swedish Securities and Finnish Securities) issued by CGMHI are issued with the benefit of a Deed of Covenant dated 15 December 2017 (as amended, supplemented and/or restated from time to time (the **CGMHI Deed of Covenant**) executed by CGMHI in relation to such Securities. Any English Law Securities (other than Swedish Securities and Finnish Securities) issued by CGMFL are issued with the benefit of a Deed of Covenant dated 19 July 2019 (as amended, supplemented and/or restated from time to time, the **CGMFL Deed of Covenant** and, together with the Citigroup Inc. Deed of Covenant and the CGMHI Deed of Covenant, the **Deeds of Covenant** and references herein to the **relevant Deed of Covenant** shall mean the Citigroup Inc. Deed of Covenant where the Issuer is Citigroup Inc., the CGMHI Deed of Covenant where the Issuer is CGMHI, and the CGMFL Deed of Covenant where the Issuer is CGMFL) executed by CGMFL in relation to such Securities.

Securities issued by CGMHI are, where Citigroup Inc. is specified as the guarantor in the applicable Issue Terms, the subject of a Deed of Guarantee (as amended, supplemented and/or restated from time to time, the **CGMHI Deed of Guarantee**), dated 21 December 2015 executed by the CGMHI Guarantor. Securities issued by CGMFL are, where CGML is specified as the guarantor in the applicable Issue Terms, the subject of a Deed of Guarantee (as amended, supplemented and/or restated from time to time, the **CGMFL Deed of Guarantee**), dated 25 January 2019 executed by the CGMFL Guarantor.

Securities issued by Citigroup Inc. and CGMFL are not guaranteed by the CGMHI Guarantor and are not the subject of the CGMHI Deed of Guarantee and references to the CGMHI Guarantor and the CGMHI Deed of Guarantee shall be ignored in relation to the Securities issued by Citigroup Inc. and CGMFL and the Conditions shall be construed accordingly.

Securities issued by Citigroup Inc. and CGMHI are not guaranteed by the CGMFL Guarantor and are not the subject of the CGMFL Deed of Guarantee and references to the CGMFL Guarantor and the CGMFL Deed of Guarantee shall be ignored in relation to Securities issued by Citigroup Inc. and CGMHI and the Conditions shall be construed accordingly.

The holders of the Securities are deemed to have notice of all of the provisions of the Fiscal Agency Agreement applicable to them.

Copies of the Fiscal Agency Agreement, the Deeds of Covenant, the CGMHI Deed of Guarantee and the CGMFL Deed of Guarantee are obtainable free of charge during normal business hours at the specified office of each of the Paying Agents. Copies of the applicable Final Terms are obtainable during normal business hours at the specified office of each of the Paying Agents. If the Securities are not admitted to listing, trading and/or quotation on any listing authority, stock exchange and/or quotation system and are not publicly offered, the applicable Pricing Supplement will only be obtainable by a Securityholder during normal business hours at the specified office of each of the Paying Agents holding one or more of the Securities if such Securityholder produces evidence satisfactory to the Issuer and the relevant Paying Agent as to its holding of such Securities and identity.

The Valuation and Settlement Schedule and applicable Issue Terms will specify whether settlement shall be by way of cash payment (**Cash Settled Securities**) or by physical delivery (**Physical Delivery Securities**). Certificates issued by CGMFL may only be Cash Settled Securities.

Swedish Securities will be issued pursuant an issuer agreement with Euroclear Sweden AB ("**Euroclear Sweden**") and in accordance with the provisions in the Swedish Act on Central Securities Depositories and Financial Instruments Accounts (Sw. *lag (1998:1479) om värdepapperscentraler och kontoföring av finansiella instrument*) and the rules, regulations and operating procedures applicable to and/or issued by Euroclear Sweden, as amended from time to time (together the "**Swedish CSD Rules**"). In connection therewith (i) in respect of Swedish Securities issued by CGMFL, CGMFL has entered into a Swedish Securities issuing and paying agency agreement dated 25 January 2019 and (ii) in respect of Swedish Securities issued by Citigroup Inc. or CGMHI, Citigroup Inc. and CGMHI will enter into a Swedish Securities issuing and paying agency agreement (in any such case and as any such agreement is amended, supplemented and/or restated from time to time, a "**Swedish Securities Issuing and Paying Agency Agreement**") with Citibank Europe Plc (Sweden Branch) (the "**Swedish Securities Issuing and Paying Agent**", which expression shall include any successor Swedish Securities issuing and paying agent). Any references in the Conditions to "Fiscal Agency Agreement" shall be deemed to include, where the context so admits, reference to the relevant Swedish Securities Issuing and Paying Agency Agreement. Copies of each Swedish Securities Issuing and Paying Agency Agreement are or will be obtainable free of charge during normal business hours at the specified office of the Swedish Securities Issuing and Paying Agent. The holders of the Swedish Securities are deemed to have notice of all of the provisions of the Swedish Securities Issuing and Paying Agency Agreement applicable to them.

Finnish Securities will be issued and governed by a Finnish Securities issuing and paying agency agreement (as amended, supplemented and/or restated from time to time, the "**Finnish Securities Issuing and Paying Agency Agreement**") to be entered into between, inter alios, the Issuer and Nordea Bank Finland Plc as Finnish Securities issuing and paying agent (in such capacity the Finnish Securities Issuing and Paying Agent, which expression shall include any successor as Finnish Securities issuing and paying agent and such successor shall be duly authorised under the Finnish Act on the Book-Entry System and Clearing Operations (Fin. *laki arvo-osuusjärjestelmästä ja selvitystoiminnasta (348/2017, as amended)*). Any references in the Conditions to "Fiscal Agency Agreement" shall be deemed to include, where the context so admits, reference to the Finnish Securities Issuing and Paying Agency Agreement. Copies of the Finnish Securities Issuing and Paying Agency Agreement are obtainable free of charge during normal business hours at the specified office of the Finnish Securities Issuing and Paying Agent. The holders of the Finnish Securities are deemed to have notice of all of the provisions of the Finnish Securities Issuing and Paying Agency Agreement applicable to them.

All capitalised terms which are not defined in the Terms and Conditions will have the meanings given to them in the applicable Issue Terms.

## 1. Type of Security

The applicable Issue Terms shall specify whether the Type of Security is Notes (**Notes**), (in the case of Securities issued by CGMFL only) Certificates (**Certificates**), Notes which are titled "Certificates" or Italian Listed Certificates (**Italian Listed Certificates**).

In the case of Certificates, Notes that are titled "Certificates" and Italian Listed Certificates, where applicable, as used in the Conditions, references to "redemption" and "redeem" shall be construed to be to "termination" and "terminate", references to "interest", "Interest Payment Date", "Interest Period", "Interest Rate" and "Interest Underlying" (and related expressions) shall be construed to be (in the case of Certificates) to "coupon amount", "Coupon Payment Date", "Coupon Period", "Coupon Rate" and "Coupon Underlying" or (in the case of Notes that are titled "Certificates" and Italian Listed Certificates) to "premium", "Premium Payment Date", "Premium Period", "Premium Rate" and "Premium Underlying", and references to "maturity date" shall be construed to be to "final termination date", and all related expressions shall be construed accordingly. All related expressions herein or in the Fiscal Agency Agreement, any Global Registered Security Certificate and any securities in definitive form shall be construed accordingly.

Italian Listed Certificates are intended to be admitted to trading on (i) the multilateral trading facility of securitised derivatives financial instruments, organised and managed by Borsa Italiana S.p.A. (the "**SeDeX**") in compliance with SeDeX market Rules (*Regolamento del mercato SeDeX*) as amended from time to time or (ii) on the multilateral trading facility of EuroTLX managed by EuroTLX SIM S.p.A. (the "**EuroTLX**") in compliance with the EuroTLX Rule Book (*Regolamento di EuroTLX*) as amended from time to time. Securities issued as Italian Listed Certificates may only be issued as Cash Settled Securities. Italian Listed Certificates are subject to the terms set out at General Condition 22 below.

## 2. **Form, Denomination and Title**

Subject as provided below, the Securities are issued in registered form (**Registered Securities**) as specified in the applicable Issue Terms and (in the case of Notes) in the Specified Denomination(s). All Registered Securities (in the case of Notes) shall have the same Specified Denomination.

Each Registered Security Certificate represents a holding of one or more Registered Securities by the same holder (as defined below).

Subject as provided below, title to any Registered Securities shall pass upon registration of the transfer in accordance with the provisions of the Fiscal Agency Agreement and as provided in General Condition 3 (*Exchanges and Transfers of Securities*). Except as ordered by a court of competent jurisdiction or as required by law, the holder of any Security shall be deemed to be and may be treated as the absolute owner of such Securities for the purpose of receiving payment thereof or on account thereof and for all other purposes, whether or not such Security shall be overdue and notwithstanding any notice of ownership, theft or loss thereof or any writing thereon made by anyone but, in the case of any Global Registered Security Certificate, without prejudice to the provisions set out below.

In the Conditions, **holder** means, in the case of Registered Securities, the person in whose name a Registered Security is registered PROVIDED THAT, in relation to any Securities represented by a Global Registered Security Certificate and in relation to Swedish Securities and Finnish Securities, it shall be construed as provided below and **Securityholder** shall have a correlative meaning and in relation to Swedish Securities and Finnish Securities AND PROVIDED THAT in the case of Registered Securities issued by CGMFL, "holder" shall be construed as provided in General Condition 3(b) (*Transfer of Registered Securities*).

For so long as any of the Securities is represented by a Global Registered Security Certificate held on behalf of Euroclear Bank S.A./N.V. (**Euroclear**) and/or Clearstream Banking S.A. (**Clearstream, Luxembourg**), each person (other than Euroclear or Clearstream, Luxembourg) who is for the time being shown in the records of Euroclear or of Clearstream, Luxembourg as the holder of a particular principal amount or number of such Securities (in which regard any certificate or other document issued by Euroclear or Clearstream, Luxembourg as to the principal amount or number of such Securities standing to the account of any person shall be conclusive and binding for all purposes save in the case of manifest error) shall be treated by the Issuer, the CGMHI Guarantor, the CGMFL Guarantor and the Agents as the holder of such principal amount or number of such Securities for all purposes other than with respect to the payment of principal or interest (if any) on such principal

amount of such Securities or the termination amount of such Securities, for which purpose the registered holder of the relevant Global Registered Security Certificate shall be treated by the Issuer, the CGMHI Guarantor, the CGMFL Guarantor and each Agent as the holder of such principal amount or number of such Securities in accordance with and subject to the terms of the relevant Global Registered Security Certificate, and the expressions **Securityholder** and **holder of Securities** and related expressions shall be construed accordingly.

For so long as the Depository Trust Company (**DTC**) or its nominee is the registered owner or holder of a Global Registered Security Certificate, DTC or such nominee, as the case may be, will be considered the sole owner or holder of the Securities represented by such Global Registered Security Certificate for all purposes under the Fiscal Agency Agreement and the Securities except to the extent that, in accordance with DTC's published rules and procedures, any ownership rights may be exercised by its participants or beneficial owners through participants.

Interests in Securities which are represented by a Global Registered Security Certificate will be transferable only in accordance with the rules and procedures for the time being of the Relevant Clearing System and in accordance with General Condition 3 (*Exchanges and Transfers of Securities*) below.

**Relevant Clearing System** means, as appropriate, Euroclear, Clearstream, Luxembourg, DTC and/or such other relevant clearing system, as the case may be, through which interests in Securities are to be held and through an account at which the Securities are to be cleared, as specified in the applicable Issue Terms.

*In the case of Swedish Securities, the following provisions of this General Condition 2 shall apply in lieu of the foregoing provisions of this General Condition 2 in the event of any inconsistency:*

Swedish Securities are issued in dematerialised uncertificated book-entry form in accordance with the Swedish CSD Rules and in the Specified Denomination(s).

No global or definitive Swedish Securities will be issued and the Conditions shall be construed accordingly. The Swedish Securities will be transferable only in accordance with the Swedish CSD Rules.

The person appearing in the register for the Swedish Securities kept by Euroclear Sweden on behalf of the Issuer (the **Swedish Securities Register**) will be treated as the **holder** of the relevant Swedish Securities in accordance with the Swedish CSD Rules and title to the Swedish Securities passes only by registration in the Swedish Securities Register. In the Conditions, **holder**, in relation to a Swedish Security, means the person in whose name such Swedish Security is registered in the Swedish Securities Register. Where a nominee (Sw. *förvaltare*) is so evidenced it shall be treated as the holder of the relevant Swedish Security.

The Issuer shall have access to the register of creditors (Sw. *skuldboken*) in respect of the Swedish Securities, unless the applicable Issue Terms specify that the Issuer shall not have such access.

*In the case of Finnish Securities, the following provisions of this General Condition 2 shall apply in lieu of the foregoing provisions of this General Condition 2 in the event of any inconsistency:*

Notwithstanding the above, the holder of a Finnish Security will be the person in whose name such Finnish Security is registered in a book-entry account in the book-entry system of Euroclear Finland (including a nominee account holder, as the case may be) in accordance with Finnish laws, rules, regulations, decisions and operating procedures applicable to, and/or issued by, Euroclear Finland (**Euroclear Finland Rules**) and the terms Securityholder and holder of Securities shall be construed accordingly. Where a nominee is so evidenced it shall be treated as the holder of the relevant Finnish Securities.

Notwithstanding the above, the Issuer may issue Securities in uncertificated and dematerialised book entry form (**Finnish Securities**). No Global Registered Security

Certificates representing Finnish Securities will be issued and the Conditions of such shall be construed accordingly. Finnish Securities will be transferable only in accordance with the provisions of the Finnish Act on the Book-Entry Accounts (Fin. *laki arvo-osuustileistä* (827/1991, *as amended*)), other applicable Finnish legislation and the rules and regulations applicable to, and/or issued by, Euroclear Finland. References in the Conditions to Global Registered Security Certificates shall not apply to Finnish Securities.

### 3. Exchanges and Transfers of Securities

#### (a) *Exchange of Securities*

Finnish Securities of one Specified Denomination, as applicable, may not be exchanged for Finnish Securities of another Specified Denomination.

#### (b) *Transfer of Registered Securities*

Subject to General Conditions 3(c) (*Transfers of interests in Regulation S Global Registered Security Certificates*) and 3(d) (*Transfers of interests in Rule 144A Global Registered Security Certificates*) below, if definitive Registered Securities are issued, one or more of such Registered Securities may be transferred upon the surrender of the Registered Security Certificate representing such Registered Securities to be transferred, together with the form of transfer endorsed on such Registered Security Certificate duly completed and executed, at the specified office of the Registrar or any Transfer Agent. In the case of a transfer of part only of a holding of Registered Securities represented by one Registered Security Certificate, a new Registered Security Certificate in respect of the balance not transferred will be issued to the transferor. In the case of a transfer of Registered Securities to a person who is already a holder of Registered Securities, a new Registered Security Certificate representing the enlarged holding shall only be issued against surrender of the Registered Security Certificate representing the existing holding.

Each Security certificate will be numbered serially with an identifying number which will be recorded in the Register.

Subject to General Conditions 3(c) (*Transfers of interests in Regulation S Global Registered Security Certificates*) and 3(d) (*Transfers of interests in Rule 144A Global Registered Security Certificates*) below, transfers of beneficial interests in a Global Registered Security Certificate will be effected by the Relevant Clearing System only in accordance with the terms and conditions specified in the Fiscal Agency Agreement and, in turn, by other participants and, if appropriate, indirect participants in such Relevant Clearing Systems acting on behalf of beneficial transferors and transferees of such interests. A beneficial interest in a Global Registered Security Certificate will only be exchangeable for a definitive Registered Security Certificate as described in, and subject to, the provision of such Global Registered Security Certificate and only in accordance with the rules and operating procedures for the time being of the Relevant Clearing System and in accordance with the terms and conditions specified in the Fiscal Agency Agreement. Transfers of a Global Registered Security Certificate registered in the name of a nominee for DTC shall be limited to transfers of such Global Registered Security Certificate, in whole but not in part, to another nominee of DTC or to a successor of DTC or such successor's nominee.

#### (c) *Transfers of interests in Regulation S Global Registered Security Certificates*

Interests in a Regulation S Global Registered Security Certificate may not be sold, pledged or otherwise transferred at any time within the United States or to, or for the account or benefit of, a U.S. person, other than the Issuer or any affiliate thereof. Furthermore, interests in a Regulation S Global Registered Security Certificate may not be held otherwise than through Euroclear or Clearstream, Luxembourg. Each Regulation S Global Registered Security Certificate, and any Security issued upon exchange, transfer or replacement of such Regulation S Global Registered Security Certificate, shall bear a permanent legend regarding such restriction on transfer.

(d) *Transfers of interests in Rule 144A Global Registered Security Certificates*

Interests in a Rule 144A Global Registered Security Certificate may not be sold, pledged or otherwise transferred at any time other than (i) to the Issuer or any affiliate thereof or (ii) to a person the seller reasonably believes to be a QIB purchasing (or holding) the Notes for its own account or for the account of one or more QIBs in a transaction meeting the requirements of Rule 144A and in accordance with any applicable securities laws of any State of the United States or any other jurisdiction. Each Rule 144A Global Registered Security Certificate, and any Note issued upon exchange, transfer or replacement of such Rule 144A Global Registered Security Certificate, shall bear a permanent legend regarding such restriction on transfer.

(e) *Definitions*

In the Conditions, unless the context otherwise requires, the following defined terms shall have the meanings set out below:

**QIB** means a qualified institutional buyer within the meaning of Rule 144A.

**Regulation S** means Regulation S under the Securities Act.

**Regulation S Global Registered Security Certificate** means a Global Registered Security Certificate representing Notes or Certificates sold only in offshore transactions outside the United States in reliance on Regulation S.

**Rule 144A** means Rule 144A under the Securities Act.

**Rule 144A Global Registered Security Certificate** means a Global Registered Security Certificate representing Notes sold only to QIBs.

**Securities Act** means the United States Securities Act of 1933, as amended.

**U.S. person** has the meaning given to such term under Regulation S.

(f) *Partial Redemption in Respect of Registered Securities*

In the case of a partial redemption of a holding of Registered Securities represented by a single definitive Registered Security Certificate, a new definitive Registered Security Certificate shall be issued to the holder to reflect the balance of the holding not redeemed. New Registered Security Certificates shall only be issued against surrender of the existing Registered Security Certificates to the Registrar or any Transfer Agent. In the case of a partial redemption of a holding of Registered Securities represented by a Global Registered Security Certificate, the Global Registered Security Certificate shall be endorsed to reflect such partial redemption.

(g) *Delivery of New Registered Security Certificates*

Each new Registered Security Certificate to be issued pursuant to General Condition 3(b) (*Transfer of Registered Securities*) or General Condition 3(f) (*Partial Redemption in Respect of Registered Securities*) will, within three business days (being a day, other than a Saturday or Sunday, on which banks are open for business in the place of the specified office of the Registrar or the Transfer Agent to whom such form of transfer shall have been delivered) of receipt of such form of transfer, be available for delivery at the specified office of the Registrar or of the Transfer Agent (as the case may be) to whom such delivery shall have been made or, at the option of the holder making such delivery as aforesaid and as specified in the relevant form of transfer, be mailed at the risk of the holder entitled to the new Registered Security Certificate to such address as may be specified in such form of transfer.

(h) *Transfer Free of Charge*

In the case of Securities other than Swedish Securities, transfer and registration of Securities will be effected without charge by or on behalf of the Issuer, the Registrar or the Transfer Agents, but will be subject to the payment (or the giving of such indemnity as the Registrar or



the relevant Transfer Agent may require in respect thereof) of any tax or other governmental charges which may be imposed in relation to it.

(i) *Closed Periods*

No holder of a Security may require the transfer of a Registered Security to be registered (i) during the period of 15 days ending on the due date for redemption of that Security, (ii) during the period of 15 days prior to any date on which Securities may be called for redemption by the Issuer at its option pursuant to General Condition 6(e) (*Redemption at the Option of the Issuer*), (iii) after any such Security has been called for redemption in whole or in part or (iv) during the period of seven days ending on (and including) any Record Date (as defined in General Condition 8(a)(ii) (*Registered Securities*) below).

No holder of a Swedish Security may require the transfer of a Swedish Security to be registered during a period which is the equivalent to any such closed period pursuant to the Swedish CSD Rules.

(j) *Transfers of Finnish Securities*

Title to Finnish Securities shall pass by transfer from a Securityholder's book-entry account to another person's, whether legal or individual, book-entry account within Euroclear Finland (except where the Finnish Securities are nominee registered and are transferred from one account to another account with the same nominee). Notwithstanding any secrecy obligation, the Issuer shall be entitled to obtain information (including but not limited to information on Securityholders) from the register (the **Euroclear Finland Register**) maintained by Euroclear Finland as registrar (the **Euroclear Finland Registrar**) on behalf of the Issuer in accordance with the Euroclear Finland Rules, and Euroclear Finland shall be entitled to provide such information to the Issuer notwithstanding any secrecy obligation. Furthermore, the Issuer shall, subject to regulations of Euroclear Finland and applicable laws, be entitled to acquire from Euroclear Finland a list of the holders of Finnish Securities, PROVIDED THAT it is technically possible for Euroclear Finland to maintain such a list. The Issuer shall be entitled to pass such information to the Finnish Securities Issuing and Paying Agent or to authorise such Agent to acquire such information from Euroclear Finland directly. Except as ordered by a court of competent jurisdiction or as required by law, the Securityholder of any Finnish Security shall be deemed to be and may be treated as its absolute owner for all purposes, whether or not it is overdue and regardless of any notice of ownership, trust or an interest in it, or its theft or loss and no person shall be liable for so treating the Securityholder.

(k) *Transfer of Swedish Securities*

All transfers of Swedish Securities and entries in the Swedish Securities Register will be made subject to the legislation, rules and regulations applicable to, and/or issued by, Euroclear Sweden. Title to Swedish Securities will pass by transfer between accountholders of the Euroclear Sweden system, perfected in accordance with the Swedish CSD Rules.

4. **Status**

(a) *Status of Securities*

The Securities constitute direct, unconditional, unsubordinated and unsecured obligations of the Issuer and will at all times rank *pari passu* and rateably among themselves and at least *pari passu* with all other unsecured and unsubordinated outstanding obligations of the Issuer, save for such obligations as may be preferred by provisions of law that are both mandatory and of general application.

(b) *Status of the CGMHI Deed of Guarantee in respect of the Securities: only relevant for Securities issued by CGMHI*

The obligations of the CGMHI Guarantor in respect of the Securities issued by CGMHI under the CGMHI Deed of Guarantee constitute direct, unconditional, unsubordinated and unsecured obligations of the CGMHI Guarantor and rank and will at all times at least rank *pari passu* with all other unsecured and unsubordinated outstanding obligations of the CGMHI

Guarantor, save for such obligations as may be preferred by provisions of law that are both mandatory and of general application.

- (c) *Status of the CGMFL Deed of Guarantee in respect of the Securities: only relevant for Securities issued by CGMFL*

The obligations of the CGMFL Guarantor in respect of the Securities issued by CGMFL under the CGMFL Deed of Guarantee constitute direct, unconditional, unsubordinated and unsecured obligations of the CGMFL Guarantor and rank and will at all times at least rank *pari passu* with all other unsecured and unsubordinated outstanding obligations of the CGMFL Guarantor, save for such obligations as may be preferred by provisions of law that are both mandatory and of general application.

## 5. Interest

The provisions relating to interest due in respect of the Securities (if any) shall be as specified in the Valuation and Settlement Schedule and the applicable Issue Terms.

Notwithstanding anything to the contrary in the Conditions, interest on Swedish Securities for which Accrual is specified as applicable in the applicable Issue Terms shall be calculated from (but excluding) the Interest Commencement Date to (and including) the Interest Payment Date.

## 6. Redemption and Purchase

*As stated above, all references to the CGMHI Guarantor and the CGMHI Deed of Guarantee in the Conditions including but not limited to this Condition shall be ignored in relation to Securities issued by Citigroup Inc. or CGMFL and all references to the CGMFL Guarantor and the CGMFL Deed of Guarantee in the Conditions including but not limited to this Condition shall be ignored in relation to Securities issued by Citigroup Inc. or CGMHI*

- (a) *Final Redemption or Termination*

Unless otherwise provided in the Valuation and Settlement Schedule, or unless previously redeemed, terminated or purchased and cancelled as provided below, each Security (in the case of a Note, representing a principal amount equal to the Calculation Amount) will be redeemed or terminated (as applicable) at the amount (the **Redemption Amount**) specified in, or determined in the manner specified in the Valuation and Settlement Schedule on the Maturity Date.

The following terms have the following meanings:

**Maturity Date** means, in respect of (i) Securities other than Credit Linked Notes or Index Skew Notes, the date specified as such in the relevant Issue Terms; (ii) Credit Linked Notes or Index Skew Notes, the Scheduled Maturity Date thereof; and

**Scheduled Maturity Date** means, in respect of an issue of Credit Linked Notes or Index Skew Notes, the date specified as such in the relevant Issue Terms.

- (b) *Redemption for Taxation Reasons and Redemption for Illegality*

- (i) The Securities may, if "Redemption for Taxation Reasons" is specified as being applicable in the applicable Issue Terms, be redeemed at the option of the Issuer, the CGMHI Guarantor or the CGMFL Guarantor, as the case may be, in whole, but not in part, at any time, on giving not less than 30 or more than 60 days' notice in accordance with General Condition 15 (*Notices*) (which notice shall be irrevocable), in respect of each Security (in the case of a Note, representing a principal amount equal to the Calculation Amount), at the Early Redemption Amount together with, if so specified in the applicable Issue Terms, accrued interest, if the Issuer, the CGMHI Guarantor or the CGMFL Guarantor, as the case may be, has or will become obligated to pay additional interest on such Securities pursuant to General Condition 9 (*Taxation*) as a result of any

change in, or amendment to, the laws (or any regulations or rulings promulgated thereunder) of Luxembourg (where the Issuer is CGMFL) or the United States (where the Issuer is Citigroup Inc. or CGMHI) or the United Kingdom (where the Issuer is CGMFL) or, in any such case any political subdivisions or taxing authorities thereof or therein, or any change in the application or official interpretation of such laws, regulations or rulings, which change or amendment becomes effective on or after the date on which any person (including any person acting as underwriter, broker or dealer) agrees to purchase the first Tranche of any of such Securities pursuant to the original issuance of such first Tranche, and such obligation cannot be avoided by the Issuer, the CGMHI Guarantor or the CGMFL Guarantor, as the case may be, taking reasonable measures available to it; PROVIDED THAT no such notice of redemption shall be given earlier than 90 days prior to the earliest date on which the Issuer, the CGMHI Guarantor or the CGMFL Guarantor, as the case may be, would be obligated to pay such additional interest were a payment in respect of the Securities then due. Prior to the publication of any notice of redemption pursuant to this General Condition 6(b)(i), the Issuer, the CGMHI Guarantor or the CGMFL Guarantor, as the case may be, shall deliver to the Fiscal Agent or the Swedish Securities Issuing and Paying Agent in the case of Swedish Securities or the Finnish Securities Issuing and Paying Agent in the case of Finnish Securities (i) a certificate signed by an officer of the Issuer, the CGMHI Guarantor or the CGMFL Guarantor, as the case may be, stating that the Issuer, the CGMHI Guarantor or the CGMFL Guarantor, as the case may be, is entitled to effect such redemption and setting forth a statement of facts showing that the conditions precedent to the right of the Issuer, the CGMHI Guarantor or the CGMFL Guarantor, as the case may be, so to redeem have occurred and (ii) a legal opinion, from lawyers of recognised standing in Luxembourg, the United States or the United Kingdom, as applicable, to the effect that the Issuer, the CGMHI Guarantor or the CGMFL Guarantor, as the case may be, has or will become obligated to pay such additional interest as a result of such change or amendment.

- (ii) If "Illegality" is specified as being applicable in the applicable Issue Terms and the Issuer determines that the performance of its obligations under the Securities or the CGMHI Guarantor determines that the performance of its obligations under the CGMHI Deed of Guarantee or the CGMFL Guarantor determines that the performance of its obligations under the CGMFL Deed of Guarantee, as the case may be, has or will become unlawful, illegal or otherwise prohibited in whole or in part for any reason (an **Illegality Event**), the Issuer may redeem the Securities early by giving notice to Securityholders in accordance with General Condition 15 (*Notices*); provided, however, that if "Continuance of Securities Provision" is specified as being applicable in the applicable Issue Terms, then (A) if the Illegality Event (whether in and of itself or together with one or more other Illegality Events) renders the continuance of the Securities definitively impossible, then the Illegality Event shall be referred to as an **Illegality Event (Impossible Performance)**; or (B) if the Illegality Event (whether in and of itself or together with one or more other Illegality Events) does not render the continuance of the Securities definitively impossible, the Illegality Event shall be referred to as an **Illegality Event (Possible Performance)** and (if "Illegality Event (Possible Performance)" is specified as being applicable in the applicable Issue Terms), in each case, the Issuer may redeem the Securities early by giving notice to Securityholders in accordance with General Condition 15 (*Notices*).

(c) *Purchases*

The Issuer, the CGMHI Guarantor, the CGMFL Guarantor or any of their respective subsidiaries or Affiliates may at any time purchase Securities in the open market or otherwise at any price. Any Securities so purchased may be held or resold or surrendered for cancellation.

(d) *Early Redemption Amount*

- (i) For the purpose of General Condition 6(b)(i) (*Redemption for Taxation Reasons and Redemption for Illegality*) and 6(b)(ii) above, General Condition 11 (*Events of Default*) and the Valuation and Settlement Schedule and subject as provided in the relevant

Underlying Schedules applicable to the relevant Underlying(s), the Early Redemption Amount in respect of each Security (in the case of a Note, representing a principal amount equal to the Calculation Amount) will be calculated as any of the following specified as applicable in the applicable Issue Terms, in each case payable as provided below:

- (A) Fair Market Value payable on the date specified in, or notified in accordance with, the Conditions or, if no such date is so specified, on a date selected by the Issuer;
- (B) Principal Amount plus accrued interest (if any) at maturity;
- (C) Best of Amount payable on the date specified in, or notified in accordance with, the Conditions or, if no such date is so specified, on a date selected by the Issuer;
- (D) Monetisation with Holder Put Option as set out in General Condition 6(d)(ii); or
- (E) such other amount specified in the Valuation and Settlement Schedule and/or in the applicable Issue Terms and payable on the date specified in, or notified in accordance with, the Conditions or, if no such date is so specified, on a date selected by the Issuer,

(and in the case of Credit Linked Notes or Index Skew Notes, minus the *pro rata* share of any unwind costs) provided that where the applicable Issue Terms specify "Additional Costs on account of Early Redemption" to be not applicable, Securityholders will not be charged any costs or expenses by the Issuer on account of the early redemption of the Securities in any of the circumstances set out in the initial paragraph of this General Condition 6(d)(i).

- (ii) if the Securities are subject to early redemption for which the Early Redemption Amount is specified as the **Monetisation with Holder Put Option** (as set forth above in General Condition 6(d)(i)(D) above):

- (A) Following the occurrence of the relevant early redemption event, the Issuer shall notify the Securityholders (such notice by the Issuer to the Securityholders being the **Issuer's Notice of Early Redemption**) as soon as reasonably practicable thereafter in accordance with General Condition 15 (*Notices*) that the Securities will be redeemed on the Maturity Date for an amount equal to the Monetisation Amount unless the relevant Securityholder makes a valid election to exercise the option for Fair Market Value plus Pro Rata Issuer Cost Reimbursement at early redemption. The Issuer's Notice of Early Redemption may, but does not have to, include the Fair Market Value plus Pro Rata Issuer Cost Reimbursement of the Securities on a day selected by the Calculation Agent on or prior to the date of delivery of such notice, and shall include the cut-off date for exercise of the option for Fair Market Value at early redemption, the date of determination of the Fair Market Value plus Pro Rata Issuer Cost Reimbursement in respect of such election selected by the Calculation Agent (which may fall after the date of such notice) and the early redemption date.

- (B) In order to make a valid election to exercise its option referred to in (A) above to redeem some or all of its Securities for Fair Market Value plus Pro Rata Issuer Cost Reimbursement at early redemption, a Securityholder must:

- (1) if such Security is in definitive form and held outside the Relevant Clearing System, deliver, at the specified office of the Registrar at any time during normal business hours of the Registrar falling no later than the cut-off date set out in the Issuer's Notice of Early Redemption, a duly completed and signed notice of exercise in the form (for the time being current) obtainable from any specified office of the Registrar (an **Early Redemption Put Notice**) and in which the holder must specify a bank

account (or, if payment is required to be made by cheque, an address) to which payment is to be made under this Condition and the principal amount or number thereof to be redeemed for Fair Market Value at early redemption and, if less than the full principal amount or number of the Registered Securities held by such Securityholder so surrendered is to be redeemed, an address to which a new Registered Security in respect of the balance of such Registered Securities is to be sent subject to and in accordance with the provisions of General Condition 3(h) (*Transfer Free of Charge*). If the relevant Security is in definitive form, the Early Redemption Put Notice must be accompanied by the Security or evidence satisfactory to the Paying Agent concerned that the Security will, following delivery of the Early Redemption Put Notice, be held to its order or under its control.

- (2) if the relevant Security is represented by a Global Registered Security Certificate and cleared through Euroclear or Clearstream, Luxembourg, no later than the cut-off date set out in the Issuer's Notice of Early Redemption, give notice to the Registrar of such exercise in accordance with the standard procedures of Euroclear or Clearstream, Luxembourg, as applicable (which may include notice being given on his instruction by Euroclear or Clearstream, Luxembourg, as applicable, or any common depositary or common safekeeper, as the case may be, for them, as applicable, to the Registrar by electronic means), in a form acceptable to Euroclear and Clearstream, Luxembourg, as applicable, from time to time.
- (3) if the relevant Security is represented by a Global Registered Security Certificate and cleared through DTC, no later than the cut-off date set out in the Issuer's Notice of Early Redemption, give notice to the Registrar of such exercise in the form of an Early Redemption Put Notice acceptable to the Registrar and irrevocably instruct DTC to debit the relevant Securityholder's securities account with the relevant Securities on or before the Early Redemption Date in accordance with applicable DTC practice.

In the case of Swedish Securities, an Early Redemption Put Notice will not take effect against the Issuer before the date on which the relevant Securities have been transferred to the account designated by the Swedish Securities Issuing and Paying Agent and blocked for further transfers by the Swedish Securities Issuing and Paying Agent (such date will be the first date of a closed period for the purposes of General Condition 3(k)) (*Transfer of Swedish Securities*). The redemption procedures for Swedish Securities will be subject to the Swedish CSD Rules.

Unless otherwise provided Finnish Securities shall be subject to automatic redemption. Notwithstanding anything to the contrary in the Conditions, if the Securities are Finnish Securities, the exercise of this option will not be effective against the Issuer before the date on which the relevant Finnish Securities have been transferred to the account operated by the Finnish Securities Issuing and Paying Agent, which for the purposes of the relevant Finnish Securities is an account operator specifically authorised by Euroclear Finland and appointed by the Issuer in relation to a specific issue or issues to process and register issues in the system of the relevant central securities depositary and clearing institution, and blocked for further transfer on the early redemption date by the Finnish Securities Issuing and Paying Agent. The right to require redemption of any Finnish Securities in accordance with this Condition must, notwithstanding the above, be exercised in accordance with the Euroclear Finland Rules and if there is any inconsistency between the terms set out herein and the Euroclear Finland Rules, then the Euroclear Finland Rules shall prevail.

(C) Notwithstanding anything else in the Conditions, in respect of each Security (in the case of a Note, representing a principal amount equal to the Calculation Amount) for which:

- (1) a valid election to exercise the Securityholder's option to redeem such Securities for Fair Market Value plus Pro Rata Issuer Cost Reimbursement at early redemption has been made, the Early Redemption Amount shall be an amount equal to the Fair Market Value of the Securities on the date specified as such in the Issuer's Notice of Early Redemption plus Pro Rata Issuer Cost Reimbursement, which amount shall be payable on the early redemption date specified as such in the Issuer's Notice of Early Redemption; and
- (2) a valid election to exercise the Securityholder's option to redeem such Securities for Fair Market Value plus Pro Rata Issuer Cost Reimbursement at early redemption has not been made, the Early Redemption Amount shall be the Monetisation Amount (if any), which amount shall be payable on the Maturity Date.

In both cases no other amounts of principal, interest or termination will be payable following the date the Issuer's Notice of Early Redemption is given.

- (iii) In the case of Securities subject to early redemption for which the Early Redemption Amount is specified as "Principal Amount plus accrued interest (if any) at maturity", then such Early Redemption Amount shall be payable on the Maturity Date, notwithstanding anything else in the Conditions and no other amounts of principal, interest or termination will be payable following the date the notice of early redemption is given.
- (iv) As used above, in respect of each Security (in the case of a Note, representing a principal amount equal to the Calculation Amount):

**Best of Amount** means, in respect of such Security, an amount in the Specified Currency determined by the Calculation Agent as the greater of (i) the Minimum Return Amount and (ii) the sum of Fair Market Value plus Pro Rata Issuer Cost Reimbursement.

**Early Redemption Date** means, in respect of each Security and the Early Redemption Amount payable in respect of such Security, a date notified by the Issuer to the relevant Securityholder in accordance with General Condition 15 (*Notices*) as the date for the payment of the Early Redemption Amount, save as provided in General Condition 6(d)(ii)(C)(2) and General Condition 6(d)(iii).

**Fair Market Value** means an amount in the Specified Currency determined by the Calculation Agent which represents the fair market value of such Security (which shall include amounts in respect of interest) on a day selected by the Issuer or as otherwise required in accordance with the Conditions (ignoring for the purposes of a redemption pursuant to General Condition 6(b)(ii), the relevant unlawfulness, illegality or prohibition) less (except (i) if the applicable Issue Terms specify "Deduction of Hedge Costs" to be not applicable; and (ii) in the case of either any early redemption pursuant to General Condition 11 (*Events of Default*) or Italian Listed Certificates) the proportionate cost to the Issuer and/or its Affiliates of unwinding any underlying and/or related hedging and funding arrangements in respect of the Securities (including, without limitation, any options relating to any Underlying hedging the Issuer's obligations under the Securities) and, for the purposes of determining the fair market value of such Security for the purposes of General Condition 11 (*Events of Default*), no account shall be taken of the financial condition of the Issuer which shall be presumed to be able to perform fully its obligations in respect of the Securities, provided that if the applicable Issue Terms specify "Pro Rata Issuer Cost Reimbursement" to be applicable the Fair Market Value for this purpose shall be the sum of the amount determined in accordance with the above plus the Pro Rata Issuer Cost Reimbursement.

The "fair market value" of a Security is an estimated value and, in determining such value, the Calculation Agent may have regard to the following as applicable:

- (i) where applicable, a bond component in respect of the Securities, *plus* an embedded derivative(s) or option component. The value of the bond component is expected to be determined based on the present value of the stream of cash payments associated with a conventional bond of an amount equal to the then outstanding aggregate principal amount of the Securities (or, in the case of Certificates, the aggregate of the Calculation Amounts in respect of such Certificates, as determined by the Calculation Agent) discounted by a prevailing internal funding rate (which may be adjusted by a spread) for a term equal to that then outstanding of the Securities. The value of the embedded derivative component is expected to be determined based on internal pricing models which will take into account certain parameters that the Calculation Agent determines appropriate (including, without limitation, factors such as expected interest and dividend rates; and the value, price or level and volatility of any relevant Underlying(s) or other reference item or any futures or options relating to any of them); and/or
- (ii) the value of the Securities as determined using any such other factors as the Calculation Agent deems relevant, including but not limited to the time remaining to maturity of the Securities, the interest rates at which banks lend to each other, the interest rate which the Issuer (or its Affiliates) is charged to borrow cash, if the Securities are linked to one or more Underlying(s) or other reference asset(s), the value, expected future performance and/or volatility of such Underlying(s) or other reference asset(s) and any other information the Calculation Agent deems relevant (including, but not limited to the circumstances that resulted in the events causing such redemption).

Such values, along (save where the applicable Issue Terms specify "Deduction of Issuer Costs and Hedging and Funding Costs" as not applicable) with deductions for any fees, costs or commissions in connection with the issue of the Securities and the cost of entering into any underlying and/or related hedging and funding arrangements in respect of the Securities, are expected to have been relevant pricing factors taken into account at or around the trade date to enable the Issuer to determine the terms on which it can issue the Securities on the Issue Date and are therefore relevant factors in determining any Early Redemption Amount.

**Minimum Return Amount** means, in respect of such Security, the currency amount specified in the applicable Issue Terms or, if no such amount is so specified, the Calculation Amount.

**Monetisation Amount** means, in respect of such Security, an amount determined by the Calculation Agent in accordance with the following formula:

$$\text{Minimum Return Amount} + (\text{Option Value} + \text{Pro Rata Issuer Cost Reimbursement}) \times (1+r)^n$$

Where:

**n** means the remaining term of the relevant Securities expressed in years, calculated from the date of the determination that the Securities will be early redeemed pursuant to and in accordance with the Conditions following the relevant early redemption event to the scheduled Maturity Date, as determined by the Calculation Agent; and

**r** means the annualised interest rate that the Issuer offers on the date of determination that the Securities will be early redeemed pursuant to and in accordance with the Conditions following the relevant early redemption event(s) for a debt security with a maturity equivalent to the scheduled Maturity Date of the relevant Securities, taking into account the credit risk of the Issuer, as determined by the Calculation Agent.

**Option** means, in respect of such Security, the option component or embedded derivative(s) in respect of (i) the Security and/or (ii) the interest element relating to such Security which provides exposure to the Underlying(s) (if any), the terms of which are fixed on the trade date (as determined by the Calculation Agent) in order to enable the Issuer to issue such Security at the relevant price and on the relevant terms. For the avoidance of doubt, the bond component (if applicable) in respect of the Security is excluded from the Option.

**Option Value** means, in respect of such Security, the value (if any) of the Option in respect thereof, subject to a minimum of zero, as calculated by the Calculation Agent on such day and time as selected by the Calculation Agent at or around the time notice of early redemption is given by reference to such factors as the Calculation Agent considers to be appropriate including, without limitation:

- (i) market prices or values for the Underlying and other relevant economic variables (such as: interest rates; dividend rates; financing costs; the value, price or level of any relevant Underlying(s) or other reference asset(s) and any futures or options relating to any of them; the volatility of any relevant Underlying(s) or other reference asset(s); and exchange rates (if applicable));
- (ii) the time remaining to maturity of the Securities had they remained outstanding to scheduled maturity;
- (iii) internal pricing models; and
- (iv) prices at which other market participants might bid for the Option.

**Principal Amount plus accrued interest (if any) at maturity** means, in respect of such Security, an amount determined by the Calculation Agent as (in the case of Notes) its principal amount plus accrued interest (if any), where such accrued interest is determined as the product of the principal amount, an overnight interest rate or an achievable market rate of interest for the Specified Currency and the relevant day and a day count fraction customary for calculation of overnight interest in respect of the Specified Currency, all as determined by the Calculation Agent in a commercially reasonable manner and acting in good faith, and such Early Redemption Amount will be payable on the Maturity Date.

**Pro Rata Issuer Cost Reimbursement** means an amount equal to the product of the total costs of the Issuer (for example, and without limitation, structuring costs) paid by the original Securityholder as part of the original issue price of the Security and the Relevant Proportion, as determined by the Calculation Agent.

**Relevant Proportion** means a number equal to (i) the number of calendar days from, and excluding, the date of determination that the relevant Securities will be early redeemed pursuant to and in accordance with the Conditions following the relevant early redemption event(s) to, and including, the scheduled Maturity Date of the relevant Securities, divided by (ii) the number of calendar days from, and excluding, the Issue Date of the relevant Securities to, and including, the scheduled Maturity Date of the relevant Securities.

(e) *Redemption at the Option of the Issuer*

If, in respect of Securities other than Swedish Securities, Issuer Call is specified as applicable in the applicable Issue Terms, the Issuer may, having given the number of days' notice specified in the applicable Issue Terms or, if none is so specified:

- (i) not less than, five nor more than 60 days' notice to the Securityholders in accordance with General Condition 15 (*Notices*); and
- (ii) not less than five days' notice to the Registrar,



(which notices shall be irrevocable and shall specify the date fixed for redemption), redeem all or some only of the Securities then outstanding on any Optional Redemption Date in respect of each Security (in the case of a Note, representing a principal amount equal to the Calculation Amount) at the relevant Optional Redemption Amount specified in, or determined in the manner specified in, the Valuation and Settlement Schedule or the relevant Underlying Schedules applicable to the relevant Underlying(s) or specified in the applicable Issue Terms together, if appropriate, with interest accrued to (but excluding) the relevant Optional Redemption Date. Any such redemption must be of a principal amount or number not less than the Minimum Redemption Amount and not more than the Maximum Redemption Amount, in each case as may be specified in the applicable Issue Terms.

In the case of a redemption of some only of the Securities, the Securities to be redeemed (**Redeemed Securities**) will be selected, subject to mandatory provisions of Luxembourg law, individually by lot not more than 30 days prior to the date fixed for redemption, in the case of Redeemed Securities represented by definitive Securities, and in accordance with the rules of the Relevant Clearing System (in the case of Securities cleared through Euroclear and/or Clearstream, Luxembourg, to be reflected in the records of Euroclear and Clearstream, Luxembourg as either a pool factor or a reduction in nominal amount, at their discretion) in the case of Redeemed Securities represented by a Global Registered Security Certificate. In the case of Redeemed Securities represented by definitive Securities, a list of the serial numbers of such Redeemed Securities will be published in accordance with General Condition 15 (*Notices*) not less than five days prior to the date fixed for redemption.

If, in respect of Swedish Securities, Issuer Call is specified as applicable in the applicable Issue Terms, the Issuer may, having given:

- (a) not less than five nor more than 60 days' notice to the Securityholders in accordance with General Condition 15 (*Notices*); and
- (b) not less than five days' notice to the Swedish Securities Issuing and Paying Agent and Euroclear Sweden, respectively,

(which notices shall be irrevocable and shall specify the date fixed for redemption and shall specify the Securities or the amount of the Securities as well as the closed period), redeem all of the Securities then outstanding on any Optional Redemption Date in respect of each Security (in the case of a Note, representing a principal amount equal to the Calculation Amount) at the relevant Optional Redemption Amount specified in, or determined in the manner specified in, the applicable Issue Terms together, if appropriate, with interest accrued to (but excluding) the relevant Optional Redemption Date. Any such redemption must be of a principal amount or number not less than the Minimum Redemption Amount and not more than the Maximum Redemption Amount in each case as may be specified in the applicable Issue Terms. The redemption procedures for Swedish Securities will be subject to the Swedish CSD Rules.

(f) *Redemption at the Option of holders of Securities*

If Investor Put is specified as applicable in the applicable Issue Terms, upon the holder of any Security giving to the Issuer in accordance with General Condition 15 (*Notices*) the number of days' notice specified in the applicable Issue Terms or, if none is so specified, not less than 45 days' notice the Issuer will, upon the expiry of such notice, redeem such Security on the relevant Optional Redemption Date and at, in respect of each Security (in the case of a Note, representing a principal amount equal to the Calculation Amount), the relevant Optional Redemption Amount specified in, or determined in the manner specified in, the Valuation and Settlement Schedule or the relevant Underlying Schedules applicable to the relevant Underlying(s) and in the applicable Issue Terms together, if appropriate, with interest accrued to (but excluding) the Optional Redemption Date.

To exercise the right to require redemption of a Security the holder of such Security must, if such Security is in definitive form and held outside the Relevant Clearing System, deliver, at the specified office of the Registrar at any time during normal business hours of the Registrar falling within the notice period, a duly completed and signed notice of exercise in the form

(for the time being current) obtainable from any specified office of the Registrar (a **Put Notice**) and in which the holder must specify a bank account to which payment is to be made under this Condition and the principal amount or number thereof to be redeemed and, if less than the full principal amount or number of the Registered Securities so surrendered is to be redeemed, an address to which a new Registered Security in respect of the balance of such Registered Securities is to be sent subject to and in accordance with the provisions of General Condition 3(f) (*Partial Redemption in Respect of Registered Securities*). If the relevant Security is in definitive form, the Put Notice must be accompanied by the Security or evidence satisfactory to the Paying Agent concerned that the Security will, following delivery of the Put Notice, be held to its order or under its control.

If the relevant Security is represented by a Global Registered Security Certificate and cleared through Euroclear or Clearstream, Luxembourg or is in definitive form and held through Euroclear or Clearstream, Luxembourg, to exercise the right to require redemption of such Security the holder of such Security must, within the notice period, give notice to the Registrar of such exercise in accordance with the standard procedures of Euroclear or Clearstream, Luxembourg, as applicable (which may include notice being given on his instruction by Euroclear or Clearstream, Luxembourg, as applicable, or any common depositary or common safekeeper, as the case may be, for them, as applicable, to the Registrar by electronic means), in a form acceptable to Euroclear and Clearstream, Luxembourg, as applicable, from time to time.

If the relevant Security is represented by a Global Registered Security Certificate and cleared through DTC, to exercise the right to require redemption of such Security, the holder of such Security must, within the notice period, give notice to the Registrar of such exercise in the form of a Put Notice acceptable to the Registrar and irrevocably instruct DTC to debit the relevant Securityholder's securities account with the relevant Securities on or before the Optional Redemption Date in accordance with applicable DTC practice.

In the case of Swedish Securities, a Put Notice will not take effect against the Issuer before the date on which the relevant Securities have been transferred to the account designated by the Swedish Securities Issuing and Paying Agent and blocked for further transfers by the Swedish Securities Issuing and Paying Agent (such date will be the first date of a closed period for the purposes of General Condition 3(i) (*Closed Periods*)). The redemption procedures for Swedish Securities will be subject to the Swedish CSD Rules.

Any right to require redemption of any Finnish Securities in accordance with this General Condition 6(f) must be exercised in accordance with the Euroclear Finland Rules. Unless otherwise provided Finnish Securities shall be subject to automatic redemption. Notwithstanding anything to the contrary in the Conditions, if the Securities are Finnish Securities, the exercise of this option will not be effective against the Issuer before the date on which the relevant Finnish Securities have been transferred to the account operated by the Finnish Securities Issuing and Paying Agent, which for the purposes of the relevant Finnish Securities is an account operator specifically authorised by Euroclear Finland and appointed by the Issuer in relation to a specific issue or issues to process and register issues in the system of the relevant central securities depositary and clearing institution, and blocked for further transfer on the Optional Redemption Date by the Finnish Securities Issuing and Paying Agent.

(g) *Cancellation*

All Securities purchased by or on behalf of the Issuer, the CGMHI Guarantor or the CGMFL Guarantor may be surrendered for cancellation, if the Securities are Registered Securities, by surrendering the Security representing such Securities to the Registrar and, if so surrendered, will, together with all Securities redeemed by the Issuer, be cancelled forthwith. Any Securities surrendered for cancellation may not be reissued or resold and the obligations of the Issuer, the CGMHI Guarantor and the CGMFL Guarantor in respect of any such Securities shall be discharged.

## 7. Exercise Rights in respect of Certificates

This General Condition 7 (*Exercise Rights in respect of Certificates*) is only applicable where the applicable Issue Terms specifies that the Type of Security is Certificates.

The applicable Issue Terms will specify whether the Certificates are European style Certificates (**European Style Certificates**) or multiple exercise Certificates (**Multiple Exercise Certificates**) or such other type (including, without limitation, a combination thereof) as may be specified in the applicable Issue Terms and whether automatic exercise (**Automatic Exercise**) applies to the Certificates. Certificates may only be Cash Settled Securities. If Units are specified in the applicable Issue Terms, Certificates must be exercised in Units and any Exercise Notice which purports to exercise Certificates in breach of this provision shall be void and of no effect.

### (a) *European Style Certificates*

In respect of European Style Certificates, if Automatic Exercise is not specified as applying in the applicable Issue Terms, any European Style Certificate with respect to which no Exercise Notice has been delivered in the manner set out in this General Condition 7 (*Exercise Rights in respect of Certificates*), at or prior to 10.00 a.m., Luxembourg time, on the Exercise Date (the **Actual Exercise Date**), shall become void. If Automatic Exercise is specified as applying in the applicable Issue Terms, any such European Style Certificate with respect to which no Exercise Notice has been delivered in the manner set out in this General Condition 7 (*Exercise Rights in respect of Certificates*), at or prior to 10.00 a.m., Luxembourg time on the Actual Exercise Date and which, in the determination of the Calculation Agent, is "In-the-Money", shall be automatically exercised on the Actual Exercise Date and the provisions of General Condition 7(g) (*Automatic Exercise*) shall apply. Any such Certificate shall otherwise expire worthless.

### (b) *Multiple Exercise Certificates*

In respect of Multiple Exercise Certificates, if Automatic Exercise is not specified as applying in the applicable Issue Terms and no Exercise Notice has been delivered in the manner set out in this General Condition 7 (*Exercise Rights in respect of Certificates*), at or prior to 10.00 a.m., Luxembourg time on one or more Exercise Dates specified in the applicable Issue Terms (each an **Actual Exercise Date**), neither the Issuer nor the CGMFL Guarantor shall have any obligations in respect of such Certificate in relation to such Actual Exercise Date. If Automatic Exercise is specified as applying in the applicable Issue Terms and no Exercise Notice has been delivered in the manner set out in this General Condition 7 (*Exercise Rights in respect of Certificates*), at or prior to 10.00 a.m., Luxembourg time on an Actual Exercise Date and which, in the determination of the Calculation Agent, is "In-the-Money", such Certificate shall be automatically exercised on such Actual Exercise Date and the provisions of General Condition 7(g) (*Automatic Exercise*) shall apply. The Securityholders rights in respect of any such Certificate shall otherwise expire worthless in respect of such Actual Exercise Date.

### (c) *Exercise Notice*

If Automatic Exercise is not specified as applying in the applicable Issue Terms, Certificates may only be exercised following the delivery, or the sending by tested telex (confirmed in writing), of a duly completed exercise notice (an **Exercise Notice**) in the form set out in the Fiscal Agency Agreement (copies of which form may be obtained from the Relevant Clearing System and the Certificate Agent during normal office hours) to the Relevant Clearing System, with a copy to the Certificate Agent.

The Exercise Notice is irrevocable and shall:

- (i) specify the Series number of the Certificates and the number of Certificates the subject of the Exercise Notice and, if Units are specified in the applicable Issue Terms, the number of Units the subject of the Exercise Notice;

- (ii) specify the number of the Securityholder's account at the Relevant Clearing System, to be credited with any relevant amounts due to the Securityholder in respect of each Certificate or Unit, as the case may be, the subject of the Exercise Notice;
  - (iii) include an undertaking to pay all Exercise Expenses and an authority to the Relevant Clearing System, to deduct or convert (if applicable) an amount in respect thereof from any amounts due to such Securityholder in respect of such Actual Exercise Date, and/or to debit a specified account of the Securityholder at the Relevant Clearing System, in respect thereof and to pay such Exercise Expenses;
  - (iv) certify, that the Securityholder and the beneficial owner of each Certificate or Unit, as the case may be, the subject of the Exercise Notice is not a U.S. person (as defined in the Exercise Notice) or as otherwise defined in the applicable Issue Terms and, where appropriate, undertake to provide such various forms of certification in respect of selling restrictions under the securities, commodities and other laws of the United States of America as indicated and set out in the applicable Issue Terms; and
  - (v) authorise the production of such notice in any applicable administrative or legal proceedings.
- (d) *Verification of the Securityholder*

Upon receipt of an Exercise Notice, the Relevant Clearing System shall verify that the person specified therein as the accountholder is the Securityholder of the Certificates referred to therein according to the books of Relevant Clearing System. Subject thereto, the Relevant Clearing System will confirm to the Certificate Agent the Series number and the number of Certificates the subject of the Exercise Notice and, if applicable, the account details for the payment of amounts payable in respect of the Certificates. Upon receipt of such confirmation, the Certificate Agent will inform the Issuer thereof. The Relevant Clearing System will on or before the Settlement Date specified in the applicable Issue Terms (**Settlement Date**) (or in the case of Multiple Exercise Certificates, the final Settlement Date) or any other date specified in the relevant Exercise Notice, as the case may be, debit the account of the relevant Securityholder with the Certificates the subject of the Exercise Notice.

(e) *Determinations*

Any determination as to whether an Exercise Notice is duly completed and in proper form shall be made by the Relevant Clearing System, in consultation with the Certificate Agent, and shall be conclusive and binding on the Issuer, the CGMFL Guarantor, the Certificate Agent and the relevant Securityholder. Subject as set out below, any Exercise Notice so determined to be incomplete or not in proper form, or which is not copied to the Certificate Agent immediately after being delivered or sent to the Relevant Clearing System shall be null and void.

If such Exercise Notice is subsequently corrected to the satisfaction of the Relevant Clearing System, in consultation with the Certificate Agent, it shall be deemed to be a new Exercise Notice submitted at the time such correction was delivered to the Relevant Clearing System and copied to the Certificate Agent.

In respect of an Actual Exercise Date, if Automatic Exercise is not specified as applying in the applicable Issue Terms, any Certificate (other than Multiple Exercise Certificates) with respect to which the Exercise Notice has not been duly completed and delivered in the manner set out above by the cut-off time specified shall become void. In the case of Multiple Exercise Certificates and an Actual Exercise Date, if Automatic Exercise is not specified as applying in the applicable Issue Terms and no Exercise Notice has been duly completed in the manner set out above by the cut-off time specified, the Issuer shall have no obligation in respect of such Certificate in relation to such Actual Exercise Date.

(f) *Delivery of an Exercise Notice*

Delivery of an Exercise Notice in respect of an Actual Exercise Date shall constitute an irrevocable election by the relevant Securityholder to exercise the Certificates specified on such Actual Exercise Date.

After the delivery of an Exercise Notice (other than in relation to Multiple Exercise Certificates), the relevant Securityholder may not transfer the Certificates the subject of such Exercise Notice.

After the delivery of an Exercise Notice in respect of Multiple Exercise Certificates in relation to an Actual Exercise Date (other than the final Actual Exercise Date) such exercising Securityholder may not transfer such Certificate until after the Settlement Date in respect of such Actual Exercise Date. After delivery of an Exercise Notice in respect of Multiple Exercise Certificates in relation to the final Actual Exercise Date, such exercising Securityholder may not transfer such Certificates.

(g) *Automatic Exercise*

If Automatic Exercise is specified as applying in the applicable Issue Terms and the Certificates are automatically exercised as provided in this General Condition 7 (*Exercise Rights in respect of Certificates*) then the delivery of an Exercise Notice shall not be required (save, except for Securities admitted to trading on the SeDeX or EuroTLX, where the Issuer notifies the Securityholders to the contrary) and the Certificates shall be terminated in accordance with the provisions of Valuation and Settlement Schedule.

(h) *Relevant Clearing System times and requirements*

All references herein to Luxembourg time and each of the procedures described *herein are subject to any other relevant times and procedures as may be required by the Relevant Clearing System*.

In respect of Swedish Securities in the form of Certificates, Automatic Exercise shall apply and settlement will occur in accordance with the Swedish CSD Rules.

(i) *Defined terms*

As used above:

**Exercise Date** means the date specified as such in the applicable Issue Terms.

**Exercise Expenses** means, in relation to a Certificate, all taxes and/or expenses including any depositary charges, transaction or exercise charges, which the Calculation Agent determines may be or would be, or would have been incurred in connection with the exercise and/or termination of the Certificates and/or any payment and/or delivery in respect thereof.

**In-the-Money** means the Redemption Amount in respect of the relevant Actual Exercise Date is greater than zero; as determined by the Calculation Agent.

8. **Payments**

*All references to the CGMHI Guarantor and the CGMHI Deed of Guarantee in the Conditions including but not limited to this Condition shall be ignored in relation to Securities issued by Citigroup Inc. or CGMFL. All references to the CGMFL Guarantor and the CGMFL Deed of Guarantee in the Conditions including but not limited to this Condition shall be ignored in relation to Securities issued by Citigroup Inc. or CGMHI*

(a) *Registered Securities*

- (i) Payments of principal or termination amounts in respect of Registered Securities (whether or not in global form) will be made, where applicable, against presentation

and surrender of the relevant Security at the specified office of any of the Paying Agents or of the Registrar and in the manner provided in paragraph (ii) below.

- (ii) Payments of interest on Registered Securities will be paid to the person shown on the Register (A) where such Securities are in global form, at the close of the business day (being for this purpose, a day on which the Relevant Clearing System is open for business) before the due date for payment thereof, and (B) where such Securities are in definitive form, at the close of business on the fifteenth day before the due date for payment thereof (the **Record Date**). Such payments will be made by credit or transfer to an account in the relevant currency designated by the holder with a bank in the principal financial centre of the country of that currency or, if the currency is Euro, into a Euro account (or any other account to which Euro may be credited or transferred) notified to the Registrar by such holder.

All amounts payable to DTC or its nominee as registered holder of a Global Registered Security Certificate in respect of Securities denominated in a Specified Currency other than U.S. dollars shall be paid by transfer by the Fiscal Agent to an account in the Specified Currency of the Exchange Agent on behalf of DTC or its nominee for conversion into and payment in U.S. dollars in accordance with the provisions of the Fiscal Agency Agreement unless a holder has elected to receive payment in the relevant Specified Currency in accordance with applicable DTC practice.

- (b) *Payments Subject to Law, etc.*

All payments are subject in all cases to any applicable fiscal or other laws, regulations and directives, but without prejudice to the provisions of General Condition 9 (*Taxation*). No commission or expenses shall be charged to the holders of Securities in respect of such payments.

The holder of a Global Registered Security Certificate shall be the only person entitled to receive payments in respect of Securities represented by such Global Registered Security Certificate and the Issuer or, as the case may be, the CGMHI Guarantor or the CGMFL Guarantor will be discharged by payment to, or to the order of, the holder of such Global Registered Security Certificate in respect of each amount so paid. Each of the persons shown in the records of the Relevant Clearing System as the beneficial holder of a particular principal amount or number of Securities represented by such Global Registered Security Certificate must look solely to the Relevant Clearing System for his share of each payment so made by the Issuer or, as the case may be, the CGMHI Guarantor or the CGMFL Guarantor to, or to the order of, the holder of such Global Registered Security Certificate.

- (c) *Payments in respect of Swedish Securities*

General Condition 8(a) (*Registered Securities*) shall not apply to Swedish Securities. Payments in respect of Swedish Securities will be made on the due date for payments to the persons registered as holders in the Swedish Securities Register on the fifth (5) Stockholm Banking Day (or such other date in accordance with the Swedish CSD Rules), prior to the due date for such payment.

In the Conditions, **Stockholm Banking Day** means a day on which Euroclear Sweden is open for business (including the making of payments) in accordance with the Swedish CSD Rules.

- (d) *Payments in respect of Finnish Securities*

General Condition 8(a) (*Registered Securities*) shall not apply to Finnish Securities. Payments in respect of Finnish Securities will be made on the due date for payment to the persons registered as holders recorded in the Euroclear Finland Register on the first (1) Helsinki Banking Day (or such other date in accordance with the rules and procedures applied by Euroclear Finland from time to time), prior to the due date for such payment.

In the Conditions, **Helsinki Banking Day** means a day (other than a Saturday or a Sunday) on which commercial banks are generally open for business, including dealings in foreign exchange and foreign currency deposits in Helsinki and on which Euroclear Finland and the

relevant system in which the Finnish Securities are registered are open for business in accordance with the Euroclear Finland Rules.

In respect of each Series of Finnish Securities, the Issuer shall at all times maintain a registrar which shall be the duly authorised Finnish central securities depository under the Finnish Act on the Book-Entry System and Clearing Operations (Fin. *laki arvo-osuusjärjestelmästä ja selvitystoiminnasta* (348/2017, as amended)) and a Finnish Securities Issuing and Paying Agent duly authorised as an account operator (Fin. *tilinhoitaja*) under the Finnish Act on Book-Entry System and Clearing (Fin. *laki arvo-osuusjärjestelmästä ja selvitystoiminnasta* (348/2017, as amended)).

A Finnish Securities Issuing and Paying Agent will be appointed by the Issuer and identified in the applicable Issue Terms.

In relation to Finnish Securities, Euroclear Finland will act as the central securities depository and clearing institution and the Issuer will appoint a Finnish Securities Issuing and Paying Agent for Finnish purposes as specified in the applicable Issue Terms.

The Issuer is entitled to vary or terminate the appointment of the relevant central securities depository and clearing institution or the Finnish Securities Issuing and Paying Agent, PROVIDED THAT the Issuer will appoint another central securities depository and clearing institution or Finnish Securities Issuing and Paying Agent, each of them to be duly authorised under the Finnish Act on the Book-Entry System and Clearing Operations (Fin. *laki arvo-osuusjärjestelmästä ja selvitystoiminnasta* (348/2017, as amended)). Each of Euroclear Finland and the Finnish Securities Issuing and Paying Agent acts solely as agent of the Issuer and does not assume any obligation to, or relationship or agency or trust with, the Securityholders.

(e) *Appointment of Agents*

As applicable, the Fiscal Agent, each Paying Agent, the Registrar, the Exchange Agent, each Transfer Agent, the Calculation Agent, the Swedish Securities Issuing and Paying Agent in the case of Swedish Securities or the Finnish Securities Issuing and Paying Agent in the case of Finnish Securities initially appointed by the Issuer, the CGMHI Guarantor and the CGMFL Guarantor and their respective specified offices are listed below or in the applicable Issue Terms. The Fiscal Agent, each Paying Agent, the Registrar, the Exchange Agent, each Transfer Agent, the Calculation Agent, the Swedish Securities Issuing and Paying Agent in the case of Swedish Securities or the Finnish Securities Issuing and Paying Agent in the case of Finnish Securities act solely as agents or, as the case may be, registrars of the Issuer, the CGMHI Guarantor and the CGMFL Guarantor and do not assume any obligation or relationship of agency or trust for or with any holder. The Issuer, the CGMHI Guarantor and the CGMFL Guarantor reserve the right at any time to vary or terminate the appointment of the Fiscal Agent, any other Paying Agent, the Calculation Agent, the Registrar, the Exchange Agent, any Transfer Agent, the Swedish Securities Issuing and Paying Agent in the case of Swedish Securities or the Finnish Securities Issuing and Paying Agent in the case of Finnish Securities and to appoint additional or other agents (any of which may be the Issuer, an Affiliate of the Issuer, the CGMHI Guarantor, an affiliate of the CGMHI Guarantor, the CGMFL Guarantor or an Affiliate of the CGMFL Guarantor) PROVIDED THAT the Issuer, the CGMHI Guarantor and the CGMFL Guarantor will at all times maintain:

- (i) a Fiscal Agent;
- (ii) at any time at which any Registered Security is outstanding, a Registrar;
- (iii) at any time at which any Registered Security cleared through DTC is outstanding, an Exchange Agent in relation thereto;
- (iv) at any time at which any Registered Security is outstanding, a Transfer Agent in relation thereto;
- (v) a Calculation Agent where the Conditions so require one;

- (vi) a Paying Agent having a specified office in a jurisdiction within Europe, other than the jurisdiction in which the Issuer is incorporated;
- (vii) at any time while any Swedish Security is outstanding, a Swedish Securities Issuing and Paying Agent authorised to act as an issuing agent (Sw. *emissionsinstitut*) with Euroclear Sweden;
- (viii) at any time while any Finnish Security is outstanding, a Finnish Securities Issuing and Paying Agent authorised to act both as an account operator (Fin. *tilinhoitaja*) and issuer agent (Fin. *liikkeeseenlaskijan asiamies*) with Euroclear Finland; and
- (ix) such other agents as may be required by the rules of any stock exchange on which the Securities may be listed.

Notice of any such change or any change of any specified office of the Fiscal Agent, any other Paying Agent, any Transfer Agent or the Registrar will promptly be given to the Securityholders in accordance with General Condition 15 (*Notices*).

(f) *Payment Days*

If, in respect of Securities other than Swedish Securities, any date for payment in respect of any Security is not a Payment Day, the holder shall not be entitled to payment until the next following Payment Day nor to any interest or other sum in respect of such postponed payment. In this paragraph, **Payment Day** means:

- (i) a day on which commercial banks and foreign exchange markets settle payments and are open for general business (including dealing in foreign exchange and foreign currency deposits) in:
  - (A) in the case of Securities in definitive form only, the relevant place of presentation; and
  - (B) such jurisdictions as shall be specified as "Business Day Jurisdictions" in the applicable Issue Terms and, if "Business Day Jurisdiction" is specified to be or include "TARGET" or "TARGET Business Day", Payment Day shall also be a TARGET Business Day; and
- (ii) either (A) in relation to any sum payable in a Specified Currency other than Euro, a day on which commercial banks and foreign exchange markets settle payments and are open for general business (including dealing in foreign exchange and foreign currency deposits) in the principal financial centre of the country of the relevant Specified Currency (which if the Specified Currency is Australian dollars or New Zealand dollars shall be Sydney and Auckland, respectively) or (B) in relation to any sum payable in Euro, a TARGET Business Day; and
- (iii) in the case of any payment in respect of a Global Registered Security Certificate denominated in a Specified Currency other than U.S. dollars and registered in the name of DTC or its nominee and in respect of which an accountholder of DTC (with interests in such Global Registered Security Certificate) has elected to receive any part of such payment in U.S. dollars, a day on which commercial banks are not authorised or required by law or regulation to be closed in New York City.

If, in respect of Swedish Securities, any date for payment is not a Payment Day, the holder shall not be entitled to payment until the next following Payment Day nor to any interest or other sum in respect of such postponed payment. In this paragraph, Payment Day means a day which is a Stockholm Banking Day and:

- (A) (in the case of a payment in a currency other than Euro) a day on which commercial banks and foreign exchange markets settle payments and are open for general business (including dealing in foreign exchange and foreign currency deposits) in the principal financial centre of such relevant currency; or



(B) (in the case of a payment in Euro) a day which is a TARGET Business Day.

If, in respect of Finnish Securities, any date for payment in respect of any Finnish Securities is not a Payment Day, the holder shall not be entitled to payment until the next following Payment Day nor to any interest or other sum in respect of such postponed payment. In this paragraph, **Payment Day** means a day which is a Helsinki Banking Day and a TARGET Business Day (if applicable).

(g) *Business Day Convention*

If any date referred to in the Conditions is specified in the applicable Issue Terms to be subject to adjustment in accordance with a Business Day Convention and (x) such day would otherwise fall on a day which is not a Business Day or (y) there is no numerically corresponding day in the calendar months in which such date should occur, then, if the Business Day Convention specified in the applicable Issue Terms is (i) the Floating Rate Convention, (1) in the case of (x) above such date shall be postponed to the next day which is a Business Day unless it would thereby fall into the next calendar month, in which event (A) such date shall be brought forward to the immediately preceding Business Day and (B) each subsequent such date shall be the last Business Day of the month in which such date would have fallen had it not been subject to adjustment or (2) in the case of (y) above, shall be the last day that is a Business Day in the relevant month and the provisions of (B) above shall apply *mutatis mutandis*, (ii) the Following Business Day Convention, such date shall be postponed to the next day which is a Business Day, (iii) the Modified Following Business Day Convention, such date shall be postponed to the next day which is a Business Day unless it would thereby fall into the next calendar month, in which event such date shall be brought forward to the immediately preceding Business Day or (iv) the Preceding Business Day Convention, such date shall be brought forward to the immediately preceding Business Day.

9. **Taxation**

*All references to the CGMHI Guarantor and the CGMHI Deed of Guarantee in the Conditions including but not limited to this Condition shall be ignored in relation to Securities issued by Citigroup Inc. or CGMFL. All references to the CGMFL Guarantor and the CGMFL Deed of Guarantee in the Conditions including but not limited to this Condition shall be ignored in relation to Securities issued by Citigroup Inc. or CGMHI*

(a) **The provisions of this paragraph (a) apply only where Citigroup Inc. is the Issuer**

The Issuer will, subject to the exceptions and limitations set forth below, pay as additional interest to the holder of any Security or entitled person under the Citigroup Inc. Deed of Covenant such amounts as may be necessary so that every net payment on such Security or the Citigroup Inc. Deed of Covenant, after deduction or withholding for or on account of any present or future tax, assessment or other governmental charge imposed upon or as a result of such payment by the United States (or any political subdivision or taxing authority thereof or therein) will not be less than the amount provided in such Security or the Citigroup Inc. Deed of Covenant to be then due and payable. However, the Issuer will not be required to make any such payment of additional interest for or on account of:

- (i) any tax, assessment or other governmental charge that would not have been imposed but for (A) the existence of any present or former connection between such holder or beneficial owner or entitled person (or between a fiduciary, settlor or beneficiary of, or a person holding a power over, such holder or beneficial owner or entitled person, if such holder or beneficial owner or entitled person is an estate or a trust, or a member or shareholder of such holder or beneficial owner or entitled person, if such holder or beneficial owner or entitled person is a partnership or corporation) and the United States, including, without limitation, such holder or beneficial owner or entitled person (or such fiduciary, settlor, beneficiary, person holding a power, member or shareholder) being or having been a citizen or resident thereof or being or having been engaged in trade or business or present therein or having or having had a permanent establishment therein or (B) such holder's or beneficial owner's or entitled person's past or present status as a personal holding company or private foundation or other tax-exempt

organisation with respect to the United States or as a corporation that accumulates earnings to avoid United States federal income tax;

- (ii) any estate, inheritance, gift, sales, transfer or personal property tax or any similar tax, assessment or other governmental charge;
- (iii) any tax, assessment or other governmental charge that would not have been imposed but for the presentation for payment or demand for payment, as the case may be, by the holder or beneficial owner or entitled person of a Security or under the Citigroup Inc. Deed of Covenant more than 15 days after the date on which such payment became due and payable or on which payment thereof was duly provided for, whichever occurs later (the **Relevant Date**);
- (iv) any tax, assessment or other governmental charge that is payable otherwise than by deduction or withholding from a payment on a Security or under the Citigroup Inc. Deed of Covenant;
- (v) any tax, assessment or other governmental charge required to be deducted or withheld by any Paying Agent or the Registrar, as the case may be, from a payment on a Security or under the Citigroup Inc. Deed of Covenant if such payment can be made without such deduction or withholding by any other Paying Agent or the Registrar (if applicable);
- (vi) any tax, assessment or other governmental charge that would not have been imposed but for a failure to comply with applicable certification, documentation, information or other reporting requirement concerning the nationality, residence, identity or connection with the United States of the holder or beneficial owner of or entitled person under a Security or the Citigroup Inc. Deed of Covenant if, without regard to any tax treaty, such compliance is required by statute or regulation of the United States as a precondition to relief or exemption from such tax, assessment or other governmental charge;
- (vii) any tax, assessment or other governmental charge imposed on a holder or beneficial owner or entitled person that actually or constructively owns 10 per cent. or more of the combined voting power of all classes of stock of the Issuer as described in Section 871(h)(3)(B) of the United States Internal Revenue Code of 1986, as amended (the **Code**), that is a bank receiving interest described in Section 881(c)(3)(A) of the Code, that receives contingent interest described in Section 871(h)(4) of the Code or that is a controlled foreign corporation related to the Issuer through stock ownership as described in Section 881(c)(3)(C) of the Code;
- (viii) a payment on a Security or the Citigroup Inc. Deed of Covenant to a holder or entitled person that is a fiduciary or partnership or other than the sole beneficial owner of such payment to the extent a beneficiary or settlor with respect to such fiduciary or a member of such partnership or a beneficial owner would not have been entitled to the additional interest had such beneficiary, settlor, member or beneficial owner been the holder or entitled person of or under such Security or the Citigroup Inc. Deed of Covenant;
- (ix) taxes imposed under Sections 871(m) or 1471 through 1474 of the Code, any regulations promulgated thereunder or official interpretations thereof, or any agreement entered into pursuant to such legislation or legislation enacted to comply with such an agreement; or
- (x) any tax, assessment or governmental charge imposed in respect of any Security that the Issuer indicates in the applicable Issue Terms it will not treat as debt for United States federal income tax purposes.

(b) **The provisions of this paragraph (b) apply only where CGMHI is the Issuer**

The Issuer and the CGMHI Guarantor will, subject to the exceptions and limitations set forth below, pay as additional interest to the holder of any Security or entitled person under the

CGMHI Deed of Covenant or the CGMHI Deed of Guarantee such amounts as may be necessary so that every net payment on such Security or the CGMHI Deed of Covenant or the CGMHI Deed of Guarantee, after deduction or withholding for or on account of any present or future tax, assessment or other governmental charge imposed upon or as a result of such payment by the United States (or any political subdivision or taxing authority thereof or therein) will not be less than the amount provided in such Security, the CGMHI Deed of Covenant or the CGMHI Deed of Guarantee to be then due and payable. However, the Issuer and the CGMHI Guarantor will not be required to make any such payment of additional interest for or on account of:

- (i) any tax, assessment or other governmental charge that would not have been imposed but for (A) the existence of any present or former connection between such holder or beneficial owner or entitled person (or between a fiduciary, settlor or beneficiary of, or a person holding a power over such holder or beneficial owner or entitled person, if such holder or beneficial owner or entitled person is an estate or a trust, or a member or shareholder of such holder or beneficial owner or entitled person, if such holder or beneficial owner or entitled person is a partnership or corporation) and the United States, including, without limitation, such holder or beneficial owner or entitled person (or such fiduciary, settlor, beneficiary, person holding a power, member or shareholder) being or having been a citizen or resident thereof or being or having been engaged in trade or business or present therein or having or having had a permanent establishment therein or (B) such holder's or beneficial owner's or entitled person's past or present status as a personal holding company or private foundation or other tax-exempt organisation with respect to the United States or as a corporation that accumulates earnings to avoid United States federal income tax;
- (ii) any estate, inheritance, gift, sales, transfer or personal property tax or any similar tax, assessment or other governmental charge;
- (iii) any tax, assessment or other governmental charge that would not have been imposed but for the presentation for payment or demand for payment, as the case may be, by the holder or beneficial owner or entitled person of a Security, under the CGMHI Deed of Covenant or under the CGMHI Deed of Guarantee more than 15 days after the date on which such payment became due and payable or on which payment thereof was duly provided for, whichever occurs later (the **Relevant Date**);
- (iv) any tax, assessment or other governmental charge that is payable otherwise than by deduction or withholding from a payment on a Security, under the CGMHI Deed of Covenant or under the CGMHI Deed of Guarantee;
- (v) any tax, assessment or other governmental charge required to be deducted or withheld by any Paying Agent or the Registrar, as the case may be, from a payment on a Security, under the CGMHI Deed of Covenant or under the CGMHI Deed of Guarantee if such payment can be made without such deduction or withholding by any other Paying Agent or the Registrar (if applicable);
- (vi) any tax, assessment or other governmental charge that would not have been imposed but for a failure to comply with applicable certification, documentation, information or other reporting requirement concerning the nationality, residence, identity or connection with the United States of the holder or beneficial owner or entitled person under a Security, the CGMHI Deed of Covenant or the CGMHI Deed of Guarantee if, without regard to any tax treaty, such compliance is required by statute or regulation of the United States as a precondition to relief or exemption from such tax, assessment or other governmental charge;
- (vii) any tax, assessment or other governmental charge imposed on a holder or beneficial owner or entitled person that actually or constructively owns 10 per cent. or more of the combined voting power of all classes of stock of the Issuer as described in Section 871(h)(3)(B) of the Code that is a bank receiving interest described in Section 881(c)(3)(A) of the Code, that receives contingent interest described in Section

871(h)(4) of the Code or that is a controlled foreign corporation related to the Issuer through stock ownership as described in Section 881(c)(3)(C) of the Code;

- (viii) a payment on a Security, the CGMHI Deed of Covenant or the CGMHI Deed of Guarantee to a holder or entitled person that is a fiduciary or partnership or other than the sole beneficial owner of such payment to the extent a beneficiary or settlor with respect to such fiduciary or a member of such partnership or a beneficial owner would not have been entitled to the additional interest had such beneficiary, settlor, member or beneficial owner been the holder or entitled person of or under such Security, the CGMHI Deed of Covenant or the CGMHI Deed of Guarantee;
- (ix) taxes imposed under Sections 871(m) or 1471 through 1474 of the Code, any regulations promulgated thereunder or official interpretations thereof, or any agreement entered into pursuant to such legislation or legislation enacted to comply with such agreement; or
- (x) any tax, assessment or governmental charge imposed in respect of any Security that the Issuer indicates in the applicable Issue Terms it will not treat as a debt for United States federal income tax purposes.

(c) **The provisions of this paragraph (c) apply only where CGMFL is the Issuer**

The Issuer and the CGMFL Guarantor will, subject to the exceptions and limitations set forth below, pay as additional interest to the holder of any Security or entitled person under the CGMFL Deed of Covenant or the CGMFL Deed of Guarantee such amounts as may be necessary so that every net payment on such Security, the CGMFL Deed of Covenant or the CGMFL Deed of Guarantee, after deduction or withholding for or on account of any present or future tax, assessment or other governmental charge imposed upon or as a result of such payment by Luxembourg (in the case of payments by CGMFL) or the United Kingdom (in the case of payments by the CGMFL Guarantor) or, in either case, any political subdivision or taxing authority thereof or therein, will not be less than the amount provided in such Security, the CGMFL Deed of Covenant or the CGMFL Deed of Guarantee to be then due and payable. However, neither the Issuer nor the CGMFL Guarantor will be required to make any such payment of additional interest for or on account of:

- (i) any tax, assessment or other governmental charge that would not have been imposed but for the existence of any present or future connection between such holder or beneficial owner or entitled person and Luxembourg, (in the case of payments by CGMFL) or the United Kingdom (in the case of payments by the CGMFL Guarantor) other than the mere holding of the Security or being entitled under the CGMFL Deed of Covenant or the CGMFL Deed of Guarantee; or
- (ii) any Security, the CGMFL Deed of Covenant or the CGMFL Deed of Guarantee presented for payment in Luxembourg; or
- (iii) any tax, assessment or other governmental charge to which such holder or beneficial owner or entitled person would not be liable or subject by making a declaration of non-residence or other similar claim for exemption to the relevant tax authority; or
- (iv) any tax, assessment or governmental charge that would not have been imposed but for the presentation for payment or demand for payment, as the case may be, by the holder or beneficial owner or entitled person of a Security or under the CGMFL Deed of Covenant or the CGMFL Deed of Guarantee more than 15 days after the date on which such payment became due and payable or on which payment thereof was duly provided for, whichever occurs later (the **Relevant Date**); or
- (v) taxes imposed under Sections 871(m) or 1471 through 1474 of the Code, any regulations promulgated thereunder or official interpretations thereof, or any agreement entered into pursuant to such legislation, or any law implementing an intergovernmental approach thereto.

(d) **The provisions of this paragraph (d) apply to all Securities, regardless of the Issuer**

References in the Conditions to (i) **principal** shall be deemed to include any premium payable in respect of the Securities, any Redemption Amount, any Early Redemption Amount, any Optional Redemption Amount and all other amounts in the nature of principal payable pursuant to General Condition 6 (*Redemption and Purchase*) and the Valuation and Settlement Schedule (and in the case of Credit Linked Notes, the Credit Linked Conditions or in the case of Index Skew Notes, the Index Skew Conditions) and the provisions of the applicable Issue Terms, (ii) **interest** shall be deemed to include any Interest Amount and all other amounts in the nature of interest payable pursuant to General Condition 5 (*Interest*) and the Valuation and Settlement Schedule (and in the case of Credit Linked Notes, the Credit Linked Conditions or in the case of Index Skew Notes, the Index Skew Conditions) and the provisions of the applicable Issue Terms and (c) in any context, the payment of the principal of (or premium, if any) or interest on any Security, such mention shall be deemed to include mention of the payment of additional interest provided for in this General Condition 9 to the extent that, in such context, additional interest is, was or would be payable in respect thereof pursuant to the provisions of this General Condition 9 and express mention of the payment of additional interest (if applicable) in any provisions hereof shall not be construed as excluding additional interest in those provisions hereof where such express mention is not made. Where the Valuation and Settlement Schedule (and in the case of Credit Linked Notes, the Credit Linked Conditions or in the case of Index Skew Notes, the Index Skew Conditions) and the applicable Issue Terms do not provide for the payment of interest, references to interest in the Conditions shall be disregarded and the Conditions construed accordingly.

10. **Prescription**

Claims against the Issuer for payment in respect of the Securities (other than Swedish Securities and Finnish Securities) shall be prescribed and become void unless made within ten years (in the case of principal or termination amounts) or five years (in the case of interest) from the appropriate Relevant Date (as defined in General Condition 9 (*Taxation*)) in respect thereof.

If the Securities are Swedish Securities, claims against the Issuer for payment in respect of the Securities shall be prescribed and become void unless made within ten years (in the case of principal or termination amounts) or five years (in the case of interest) from the appropriate Relevant Date in respect thereof. For the purposes of this paragraph, **Relevant Date** means the date on which such payment first becomes due, or such later date on which an interruption of the period of limitation (Sw. *preskriptionsavbrott*) is made in accordance with the Swedish Limitations Act 1981 (Sw. *preskriptionslagen (1991: 130)*).

If the Securities are Finnish Securities, claims against the Issuer for payment in respect of the Securities and any principal, interest or termination amounts shall be prescribed unless made within three years after the date on which such payment becomes due and payable therefor and thereafter any principal, interest or termination amounts payable in respect of such Securities shall be forfeited and revert to the Issuer.

11. **Events of Default**

*All references to the CGMHI Guarantor and the CGMHI Deed of Guarantee in the Conditions including but not limited to this Condition shall be ignored in relation to Securities issued by Citigroup Inc. or CGMFL. All references to the CGMFL Guarantor and the CGMFL Deed of Guarantee in the Conditions including but not limited to this Condition shall be ignored in relation to Securities issued by Citigroup Inc. or CGMHI*

(a) **Event of Default** wherever used herein with respect to the Securities means any one of the following events:

- (i) default in the payment of any interest upon any Security when it becomes due and payable, and continuance of such default for a period of 30 days; or

- (ii) default in the payment of the principal or termination amounts of any Security at its due date or default in the delivery of any Entitlement in respect of any Security at its due date, and continuance of any such default for a period of ten days; or
- (iii) default in the performance, or breach, of any covenant of the Issuer or the CGMFL Guarantor in the Conditions or the Fiscal Agency Agreement (other than a covenant a default in whose performance or whose breach is elsewhere in this General Condition 11 specifically dealt with) or the CGMFL Guarantor under the CGMFL Deed of Guarantee and continuance of such default or breach for a period of 60 days after there has been given, by registered or certified mail, to the Issuer or the CGMFL Guarantor, as the case may be, by the holders of at least 25 per cent. in principal amount or number of the Outstanding Securities, a written notice specifying such default or breach and requiring it to be remedied and stating that such notice is a "Notice of Default" hereunder; or
- (iv) THIS GENERAL CONDITION 11(a)(iv) ONLY APPLIES WHERE THE ISSUER IS CITIGROUP INC. OR CGMHI: the entry of a decree or order for relief in respect of the Issuer by a court having jurisdiction in the premises in an involuntary case under the United States Federal bankruptcy laws, as now or hereafter constituted, or any other applicable United States Federal or State bankruptcy, insolvency or other similar law, or appointing a receiver, liquidator, assignee, custodian, trustee, sequestrator (or other similar official) of the Issuer or of the whole or substantially the whole of its property, or ordering the winding up or liquidation of its affairs, and the continuance of any such decree or order unstayed and in effect for a period of 90 consecutive days; or
- (v) THIS GENERAL CONDITION 11(a)(v) ONLY APPLIES WHERE THE ISSUER IS CITIGROUP INC. OR CGMHI: the commencement by the Issuer of a voluntary case under the United States Federal bankruptcy laws, as now or hereafter constituted, or any other applicable United States Federal or State bankruptcy, insolvency or other similar law, or the consent by it to the entry of an order for relief in an involuntary case under any such law or to the appointment of a receiver, liquidator, assignee, custodian, trustee, sequestrator (or other similar official) of the Issuer or of the whole or substantially the whole of its property, or the making by the Issuer of an assignment for the benefit of its creditors generally, or the admission by the Issuer in writing of its inability to pay its debts generally as they become due; or
- (vi) THIS GENERAL CONDITION 11(a)(vi) ONLY APPLIES WHERE THE ISSUER IS CGMFL:
  - (A) any order is made by any component court or any resolution passed for the winding up or dissolution of the Issuer (including, without limitation, the opening of any bankruptcy (*faillite*), insolvency, voluntary or judicial liquidation, (*insolvabilité, liquidation volontaire* or *judiciaire*), composition with creditors (*concordat préventif de faillite*), reprieve from payment (*sursis de paiement*), controlled management (*gestion contrôlée*), fraudulent conveyance (*actio pauliana*), general settlement with creditors or reorganisation proceedings or similar proceedings affecting the rights of creditors generally) or the appointment of a receiver of the Issuer (including, without limitation, the appointment of any receiver (*curateur*), liquidator (*liquidateur*), auditor (*commissaire*), verifier (*expert vérificateur, juge délégué* or *juge commissaire*) save for the purposes of amalgamation, merger, consolidation, reorganisation or other similar arrangement); or
  - (B) the entry of a decree or order for relief in respect of the CGMFL Guarantor by a court having jurisdiction in the premises in an involuntary case under the United Kingdom bankruptcy laws, as now or hereafter constituted, or any other applicable United Kingdom bankruptcy, insolvency or other similar law, or appointing a receiver, liquidator, assignee, custodian, trustee, sequestrator (or other similar official) of the CGMFL Guarantor or of the whole or substantially the whole of its property, or ordering the winding up or liquidation of its affairs,

and the continuance of any such decree or order unstayed and in effect for a period of 90 consecutive days; or

- (C) the commencement by the CGMFL Guarantor of a voluntary case under the United Kingdom bankruptcy laws, as now or hereafter constituted, or any other applicable United Kingdom bankruptcy, insolvency or other similar law, or the consent by it to the entry of an order for relief in an involuntary case under any such law or to the appointment of a receiver, liquidator, assignee, custodian, trustee, sequestrator (or other similar official) of the CGMFL Guarantor or of the whole or substantially the whole of its property, or the making by the CGMFL Guarantor of an assignment for the benefit of its creditors generally, or the admission by the CGMFL Guarantor in writing of its inability to pay its debts generally as they become due; or
- (vii) THIS GENERAL CONDITION 11(a)(vii) ONLY APPLIES WHERE THE ISSUER IS CGMFL: the CGMFL Deed of Guarantee ceases to be, or is claimed by the CGMFL Guarantor not to be, in full force and effect (except, for the avoidance of doubt, where this is a result of the CGMFL Guarantor becoming the Issuer pursuant to the Conditions). For the avoidance of doubt, for the purposes of this provision, the CGMFL Deed of Guarantee shall be deemed not to have ceased to be in full force and effect in circumstances where there is a consolidation or merger of the CGMFL Guarantor in accordance with General Condition 16 (*Consolidation or Merger*) or where a substitution of the CGMFL Guarantor is effected in accordance with General Condition 17 (*Substitution of the Issuer, the CGMHI Guarantor and the CGMFL Guarantor*).
- (b) If an Event of Default with respect to the Securities at the time Outstanding occurs and is continuing, then in every such case the holders of not less than 25 per cent. in principal amount or number of the Outstanding Securities may declare the Securities, by a notice in writing to the Issuer, the CGMHI Guarantor, the CGMFL Guarantor and the Fiscal Agent, to be immediately due and payable, whereupon each Security (in the case of a Note, representing a principal amount equal to the Calculation Amount) shall become due and repayable at the Early Redemption Amount as specified in the applicable Issue Terms. Upon such payment in respect of any Security, all obligations of the Issuer, the CGMHI Guarantor and the CGMFL Guarantor in respect of such Security shall be discharged.
- (c) **Outstanding** when used with respect to the Securities, means, as of the date of determination, all Securities authenticated and delivered under the Conditions prior to such date, except:
  - (i) Securities cancelled by the Fiscal Agent or the Registrar or delivered to the Fiscal Agent or the Registrar for cancellation;
  - (ii) Securities or portions thereof for whose payment or redemption money in the necessary amount has been deposited with the Fiscal Agent or any other Paying Agent in accordance with the Fiscal Agency Agreement; provided, however, that if such Securities or portions thereof are to be redeemed, notice of such redemption has been duly given pursuant to the Conditions or provision therefor satisfactory to the Fiscal Agent has been made; and
  - (iii) Securities in exchange for or in lieu of which other Securities have been authenticated and delivered pursuant to the Conditions, other than any such Securities in respect of which there shall have been presented to the Fiscal Agent or the Registrar proof satisfactory to it that such Securities are held by a bona fide purchaser in whose hands such Securities are valid obligations of the Issuer,

provided, however, that in determining whether the holders of the requisite principal amount or number of Securities Outstanding have performed any act hereunder, Securities owned by the Issuer, the CGMHI Guarantor or the CGMFL Guarantor or any person directly or indirectly controlling or controlled by or under direct or indirect common control of the Issuer, the CGMHI Guarantor or the CGMFL Guarantor shall be disregarded and deemed not to be Outstanding. Securities so owned that have been pledged in good faith may be regarded as

Outstanding if the pledgee establishes to the satisfaction of the Fiscal Agent or the Registrar the pledgee's right to act with respect to such Securities and that the pledgee is not the Issuer, the CGMHI Guarantor or the CGMFL Guarantor or any person directly or indirectly controlling or controlled by or under direct or indirect common control of the Issuer, the CGMHI Guarantor or the CGMFL Guarantor.

## 12. Meetings of Securityholders, Modifications, Determinations and Rounding

### (a) *Meetings of Securityholders*

The Fiscal Agency Agreement contains provisions for convening meetings of holders of Securities (including Swedish Securities and Finnish Securities) to consider any matter affecting their interests, including modification by Extraordinary Resolution of the Securities (including the Conditions insofar as the same may apply to the Securities), the relevant Deed of Covenant, the CGMHI Deed of Guarantee or the CGMFL Deed of Guarantee, as applicable, as they relate to the Securities. The Fiscal Agency Agreement provides that (a) a resolution passed at a meeting duly convened and held in accordance with the Fiscal Agency Agreement by a majority consisting of not less than three-quarters of the votes cast on such resolution, (b) a resolution in writing signed by or on behalf of all the Securityholders, or (c) consent given by way of electronic consents through the relevant Clearing System(s) (in a form satisfactory to the Fiscal Agent) by or on behalf of all the Securityholders, shall, in each case, be effective as an Extraordinary Resolution of the Securityholders. An Extraordinary Resolution duly passed at any such meeting shall be binding on all the holders of the Securities, whether present or not, except that any Extraordinary Resolution proposed, *inter alia*, (i) to amend the dates of maturity or redemption of the Securities, or any date for payment of interest thereon, (ii) to reduce or cancel the principal amount or number of the Securities, the Early Redemption Amount, the Optional Redemption Amount, the Merger Redemption Amount (as defined in the Credit Linked Conditions), the Substitution Event Redemption Amount (as defined in the Credit Linked Conditions), the Redemption Amount or any other amount payable or deliverable on redemption of the Securities, (iii) to reduce the rate or rates of interest in respect of the Securities or to vary the method or basis of calculating the rate or rates or amount of interest, (iv) if a Minimum Interest Rate and/or a Maximum Interest Rate is specified in the applicable Issue Terms, to reduce any such Minimum and/or Maximum Interest Rate, (v) to change any method of calculating the Early Redemption Amount, the Optional Redemption Amount, the Merger Redemption Amount (as defined in the Credit Linked Conditions), the Substitution Event Redemption Amount (as defined in the Credit Linked Conditions), the the Redemption Amount or any Entitlement, (vi) to change the currency or currencies of payment of the Securities, (vii) to modify the provisions concerning the quorum required at any meeting of holders of Securities or any adjournment thereof or the majority required to pass the Extraordinary Resolution or (viii) to take any steps which as specified in the applicable Issue Terms may only be taken following approval by an Extraordinary Resolution to which the special quorum provisions apply, will only be binding if passed at a meeting of the holders of Securities (or at any adjournment thereof) at which a special quorum (provided for in the Fiscal Agency Agreement) is present.

If a holder of Swedish Securities held through a nominee (a **Swedish Indirect Securityholder**) attends the meeting (in person or through a duly authorised agent) and shows a certificate from the relevant nominee showing that such Swedish Indirect Securityholder on the fifth (5th) Stockholm Business Day prior to the meeting was a holder of Swedish Securities, the Swedish Indirect Securityholder shall be regarded the holder of such Swedish Securities for the purposes of this General Condition 12.

In connection with a meeting of holders of such Swedish Securities, the Swedish Securities Issuing and Paying Agent shall, to the fullest extent permitted under the Swedish CSD Rules, have access to the CSD Register (Sw. *avstänningsregistret*) for the Swedish Securities.

The Issuer shall notify Euroclear Finland of meetings of holders of Finnish Securities no later than eight Helsinki Banking Days before the meeting. The notification shall include the time and place of the meeting, its agenda, record date (if applicable) as well as instructions on how to participate in the meeting. The Issuer shall notify Euroclear Finland of any decisions by the meeting without undue delay.



Securityholders holding Finnish Securities through a nominee in the Euroclear Finland register shall before participating in the meeting in person or through a duly authorised agent register their holdings in the temporary shareholder register in accordance with the Euroclear Finland Rules and Euroclear Finland CEO decisions.

(b) *Modifications*

The Issuer, the CGMHI Guarantor and the CGMFL Guarantor may make, without the consent of the Securityholders:

- (i) any modification (except as mentioned above) to, as applicable, the Securities, the Fiscal Agency Agreement, the relevant Deed of Covenant, the relevant Swedish Securities Issuing and Paying Agency Agreement, the Finnish Securities Issuing and Paying Agency Agreement, the CGMHI Deed of Guarantee and/or the CGMFL Deed of Guarantee, as applicable, which is, in the opinion of the Issuer, not materially prejudicial to the interests of the Securityholders (without considering the individual circumstances of any Securityholder or the tax or other consequences of such modification in any particular jurisdiction); or
- (ii) any modification to the Securities, the Fiscal Agency Agreement, the relevant Deed of Covenant, the relevant Swedish Securities Issuing and Paying Agency Agreement, the Finnish Securities Issuing and Paying Agency Agreement, the CGMHI Deed of Guarantee and/or the CGMFL Deed of Guarantee, as applicable, which is of a formal, minor or technical nature or is made to correct a manifest error or proven error or to comply with mandatory provisions of law.

Any such modification shall be binding on the Securityholders and any such modification shall be notified to the Securityholders in accordance with General Condition 15 (*Notices*) as soon as practicable thereafter.

Save as provided therein and subject as provided above, each Swedish Securities Issuing and Paying Agency Agreement may be amended by agreement among the parties thereto and without the consent of any holders of the Securities.

(c) *Determinations*

Whenever any matter falls to be determined, considered, elected, selected or otherwise decided upon by the Issuer, the Calculation Agent or any other person (including where a matter is to be decided by reference to the Issuer or the Calculation Agent's or such other person's opinion), that matter shall be determined, considered, elected, selected or otherwise decided upon by the Issuer, the Calculation Agent or such other person, as the case may be, in good faith and (i) where "Sole and Absolute Determination" is specified in the applicable Issue Terms, in its sole and absolute discretion or (ii) where "Commercial Determination" is specified in the applicable Issue Terms, in a commercially reasonable manner.

The Calculation Agent or such other person may, with the consent of the Issuer, delegate any of its obligations and functions to a third party as it deems appropriate. The Issuer may delegate any of its obligations and functions to a third party as it deems appropriate.

All discretions exercised and determinations, considerations, elections, selections or other decisions made in respect of the Securities by the Calculation Agent shall (save in the case of manifest error) be final, conclusive and binding on the Issuer and the Securityholders and (in the absence of wilful default or bad faith) neither the Issuer nor the Calculation Agent shall have any responsibility to any person for any errors or omissions in any (a) calculation by the Calculation Agent or the Issuer, as the case may be, of any amount due in respect of the Securities or (b) determination made by the Calculation Agent or the Issuer, as the case may be.

Notwithstanding anything else in the Conditions (save as provided in the next sentence), if the terms of the Securities provide that the Redemption Amount payable on the Maturity Date is a fixed amount or is determined by reference to a formula, which provides for a minimum amount to be payable on the Maturity Date, no modification or adjustment to or calculation

under the Conditions may be made by the Issuer or the Calculation Agent to reduce the amount so payable on such date to less than such fixed amount or minimum amount (as applicable), PROVIDED THAT the foregoing shall not apply if the applicable Issue Terms provide that "Minimum Amount Adjustment Prohibition" is not applicable. For the avoidance of doubt, the preceding sentence shall not apply in relation to the rights of the Issuer, the CGMHI Guarantor and the CGMFL Guarantor to make any modification to the Securities pursuant to General Condition 12(b) above.

(d) (i) *Exercise of Discretion*

In exercising its discretion in respect of the Securities as provided herein, each of the Issuer and the Calculation Agent or such other person (described in (c) above) may take into account such factors as it determines appropriate in each case, which may include, in particular, any circumstances or events which have or may have a material impact on the hedging arrangements entered into by a Hedging Party (as defined in the Valuation and Settlement Schedule) in respect of the Securities PROVIDED THAT, where the Securities are issued as Italian Listed Certificates and for so long as they are traded on SeDeX or EuroTLX, any such exercise of discretion shall only take into account such factors that do not result in a non-compliance with the rules of SeDeX or EuroTLX from time to time in effect. The exercise of the Issuer's and/or the Calculation Agent's and/or such other person's discretion in respect of the Securities as provided herein are necessary because certain circumstances or events (for example a material modification or disruption to an Underlying to which the Securities are linked) may occur subsequent to the issuance of the Securities which may materially affect the costs to a Hedging Party of maintaining the relevant Securities or relevant hedging arrangements. Such circumstances or events may not have been reflected in the pricing of the Securities. In addition, as a result of certain circumstances or events (e.g. unavailability or disruption to any reference source), it may no longer be reasonably practicable or otherwise appropriate for certain valuations in respect of any Underlying or otherwise in connection with the Securities to be made, thus making it necessary for the Issuer and/or the Calculation Agent to exercise its discretion in such a case.

(ii) *Determinations and Exercise of Discretion (BEC)*

Notwithstanding anything else in the Conditions, if the applicable Issue Terms specifies that "Determinations and Exercise of Discretion (BEC)" is applicable, then:

- (A) General Condition 12(d)(i) (*Exercise of Discretion*) shall not apply and any hedging arrangements shall not be taken into consideration by the Issuer, the Calculation Agent or any other person in respect of any matter which falls to be determined, considered, elected, selected or otherwise decided upon by the Issuer, the Calculation Agent or any other person, as the case may be;
- (B) whenever any matter falls to be determined, considered, elected, selected or otherwise decided upon by the Issuer, the Calculation Agent or any other person, that matter shall be determined, considered, elected, selected or otherwise decided upon by the Issuer, the Calculation Agent or any other person, as the case may be, in good faith and in a commercially reasonable manner, including without limitation any such determination, consideration, election, selection or otherwise which is expressed in the Conditions to be in the sole and absolute discretion of the Issuer, the Calculation Agent or any other person;
- (C) in respect of each provision in the Conditions pursuant to which the Calculation Agent or Issuer may adjust the terms of the Securities (without the prior consent of the Securityholders), the Calculation Agent or Issuer (as applicable) shall take all reasonable measures to continue the Securities under similar terms and conditions so that any adjustment or alteration made to the essential characteristics of the Securities is not substantial and is made in order to preserve the original economic rationale and objectives of the Securities;

- (D) in respect of each provision in the Conditions pursuant to which the Calculation Agent or Issuer may substitute or replace an Underlying or Reference Asset or other asset (without the prior consent of the holders), the Calculation Agent or Issuer (as applicable) may only replace the applicable original Underlying or Reference Asset or other asset (as applicable) with a replacement asset which is as similar as possible to the original Underlying or Reference Asset or other asset (as applicable) being replaced or substituted; and
- (E) the holders may not be charged any costs (such as settlement cost) in relation to adjustments or replacements as described in (C) and (D) above.

In the case of any inconsistency with any other term of the Conditions, this General Condition 12(d)(ii) (*Determinations and Exercise of Discretion (BEC)*) shall prevail (save that in the case of any inconsistency General Condition 12(b) (*Modifications*) shall prevail over this General Condition 12(d)(ii) (*Determinations and Exercise of Discretion (BEC)*)).

(e) *Hedging Arrangements*

As used in this General Condition 12, **hedging arrangements** means the arrangements, if any, the Issuer makes to have available to it the relevant cash amounts or assets to be paid or delivered under the Securities as these fall due. This may involve a Hedging Party investing directly in an Underlying. Alternatively, a Hedging Party may make an indirect investment by entering into or acquiring a derivative contract referencing an Underlying, or in the case of Credit Linked Notes or Index Skew Notes, by entering into securities transactions, loan transactions, one or more credit derivative transactions in unfunded form with economically equivalent terms to the Credit Linked Notes or a combination of such credit derivative transactions with one or more other derivative contracts. Such hedging arrangements may be carried out on a portfolio basis (i.e. where the Hedging Party maintains arrangements for hedging the Securities together with other obligations of the Issuer and/or its Affiliates). A Hedging Party will seek to select hedging arrangements which are efficient for it in the context of the tax, regulatory and business environment in which it operates, but will do so without having regard to the interests of Securityholders. A Hedging Party may also adjust hedging arrangements from time to time but will not always be able to avoid adverse costs, taxes or regulatory changes which affect its hedging arrangements. For the avoidance of doubt, no Hedging Party is under any obligation to enter into any hedging arrangements and, if any hedging arrangements are entered into, such arrangements will not confer any rights or entitlements on any Securityholder and no Securityholder will have recourse to any such hedging arrangements.

(f) *Determination of amounts payable or deliverable*

The Issuer and/or the Calculation Agent and/or such other person will employ the methodology described in the Conditions (including the Valuation and Settlement Schedule) to determine amounts payable or deliverable in respect of the Securities. When making any such determination in relation to any amounts so payable or deliverable, the Issuer and/or the Calculation Agent and/or such other person may in its/their sole and absolute discretion (or in case of Italian Listed Certificates, acting in good faith and in a commercially reasonable manner) consider any relevant information, which may but is not required to include, without limitation, one or more of the following:

- (i) quotations (either firm or indicative) supplied by one or more third parties or information sources;
- (ii) information consisting of relevant market data in the relevant markets supplied by one or more third parties or information sources including, without limitation, relevant rates, prices, yields, yield curves, volatilities, spreads correlation or other relevant market data in the relevant market; or
- (iii) information of the types described in (i) or (ii) above from internal sources (including any Affiliates of the Issuer and/or the Calculation Agent and/or such other persons) or

other information of a type used by the Issuer and/or the Calculation Agent and/or such other persons in the regular course of its business or in connection with similar transactions.

Whenever any of the Issuer and/or the Calculation Agent and/or such other person is required to make any determination it may, inter alia, decide issues of construction and legal interpretation. Any delay, deferral or forbearance by the Issuer and/or the Calculation Agent and/or such other person in the performance or exercise of any of its obligations or discretions under the Securities including, without limitation, the giving of any notice by it to any person, shall not affect the validity or binding nature of any later performance or exercise of such obligation or discretion.

(g) *Rounding*

For the purposes of any calculations required pursuant to the Conditions (unless otherwise specified), (x) all percentages resulting from such calculations will be rounded, if necessary, to the nearest one hundred-thousandth of a percentage point (with halves being rounded up), (y) all figures will be rounded to seven significant figures (with halves being rounded up) and (z) all currency amounts which fall due and payable will be rounded to the nearest unit of such currency (with halves being rounded up), save in the case of Yen, which shall be rounded down to the nearest Yen. For these purposes **unit** means the lowest amount of such currency which is available as legal tender in the country of such currency.

(h) *Disclaimer of liability and responsibility*

None of the Issuer, the Calculation Agent and any such other person makes any express or implied representations or warranties as to (i) the advisability of investing in or obtaining exposure to the Securities, (ii) the value of the Securities at any particular time on any particular date, or (iii) any amounts that may become payable or deliverable in respect of the Securities.

Without limiting any of the foregoing, in no event shall the Calculation Agent and/or such other persons have any liability (whether in negligence or otherwise) to any Securityholders for any direct, indirect, special, punitive, consequential or any other damages (including loss of profits) even if notified of the possibility of such damages.

The Calculation Agent and/or such other persons shall not have any responsibility to any holder for any errors or omissions in any calculations or determinations in respect of the Securities and act solely as agents of the Issuer, the CGMHI Guarantor and the CGMFL Guarantor and do not assume any obligations towards or relationship of agency or trust for or with any holder.

(i) *Conflict of Interest*

In addition to providing calculation agency services to the Issuer, the Calculation Agent or any of its Affiliates may perform further or alternative roles relating to the Issuer and any Series of Securities including, but not limited to, for example, being involved in arrangements relating to any Underlying(s) (for example as a calculation agent or, in the case of a proprietary index for example, as index sponsor). Furthermore, the Calculation Agent or any of its Affiliates may contract with the Issuer and/or enter into transactions which relate to the Issuer, the Securities or any Underlying and as a result the Calculation Agent may face a conflict between its obligations as Calculation Agent and its and/or its Affiliates' interests in other capacities. Subject to all regulatory obligations, neither the Issuer nor the Calculation Agent in respect of the Securities shall owe any duty or responsibility to any Securityholder to avoid any conflict or to act in the interests of any Securityholder.

13. **Replacement of Securities**

If, in respect of Securities other than Swedish Securities or Finnish Securities, a Security is lost, stolen, mutilated, defaced or destroyed, it may be replaced, subject to applicable laws and stock exchange regulations, at the specified office of the Registrar or such other Paying Agent or Transfer Agent as may from time to time be designated by the Issuer for the purpose and

notice of whose designation is given to holders in accordance with General Condition 15 (*Notices*), in each case on payment by the claimant of the fees and costs incurred in connection therewith and on such terms as to evidence, security and indemnity (which may provide, *inter alia*, that if the allegedly lost, stolen or destroyed Security is subsequently presented for payment or delivery (where applicable), there will be paid to the Issuer on demand the amount payable or an amount equal to the amount so deliverable by the Issuer in respect of such Security) and otherwise as the Issuer may require. Mutilated or defaced Securities must be surrendered before replacements will be issued. This Condition shall not apply to Swedish Securities or Finnish Securities.

#### 14. **Further Issues**

The Issuer may from time to time without the consent of the Securityholders create and issue further securities having the same terms and conditions as the Securities (or the same in all respects save for the amount and date of the first payment of interest thereon) PROVIDED THAT, for the avoidance of doubt and unless otherwise specified, references in the Conditions to **Issue Date** shall be to the first issue date of the Securities and so that the same shall be consolidated and form a single Series with such Securities, and references in the Conditions to "Securities" shall be construed accordingly.

#### 15. **Notices**

##### (a) *Notices in relation to Securities other than Finnish Securities and Swedish Securities*

All notices to the holders of Registered Securities will be deemed validly given if mailed to them at their respective addresses in the Register and any such notice will be deemed to have been given on the fourth weekday (being a day other than a Saturday or a Sunday) after the date of mailing.

Until such time as any definitive Securities are issued, there may, so long as any Global Registered Security Certificate(s) representing the Securities are held in its or their entirety (as applicable) on behalf of any Relevant Clearing System, be substituted for such mailing as provided above, the delivery of the relevant notice to each Relevant Clearing System for communication by them to the holders of the Securities. Any such notice shall be deemed to have been given to the holders of the Securities on the day on which the said notice was given to the Relevant Clearing System or, where there is more than one Relevant Clearing System the first such Relevant Clearing System.

For so long as the Securities are listed or admitted to trading on a stock exchange or are admitted to trading by any other relevant authority and the rules of that stock exchange or other relevant authority so require, such notice will be published in the manner and/or place or places required by those rules.

Any such notice will be deemed validly given on the date specified above or, if deemed given more than once or on different dates, on the date first so deemed given as provided above.

Notices to be given by any Securityholder shall be in writing and given by lodging the same, together (in the case of any Security in definitive form) with the relative Security or Securities, with the Registrar. Whilst any of the Securities are represented by a Global Registered Security Certificate, such notice may be given by any Securityholder to the Registrar through the Relevant Clearing System in such manner as the Registrar and the Relevant Clearing System may approve for this purpose.

For so long as the Securities are listed or admitted to trading on a stock exchange and the rules of that stock exchange so require, such notice will be published in the manner and/or place or places required by those rules.

So long as any Securities are admitted to the Official List of the Luxembourg Stock Exchange and to trading on the Luxembourg Stock Exchange's regulated market or Euro MTF Market, all notices to the holders of such Securities shall be published on the website of the Luxembourg Stock Exchange ([www.bourse.lu](http://www.bourse.lu)).

Any such notices will be deemed validly given the date specified above or on the date of such publication or, if published more than once or on different dates, on the date first deemed given or published as provided above.

(b) *Notices in relation to Finnish Securities*

Notices to holders of Finnish Securities will be deemed to be validly given if sent by mail to a Securityholder on the address registered for such Securityholder in the Euroclear Finland Register maintained by the Euroclear Finland Registrar in accordance with the Euroclear Finland Rules.

With respect to Finnish Securities listed on the Irish Stock Exchange plc, trading as Euronext Dublin (**Euronext Dublin**) (or other stock exchange or relevant authority, as applicable) and so long as the rules of that exchange so require, any notices to holders must also be published on the website of Euronext Dublin (or other relevant stock exchange or relevant authority) and any such notice will be deemed validly given on the date of such publication or, if published more than once on different dates, on the date of first publication as provided above.

(c) *Notices in relation to Swedish Securities*

Notices to holders of Swedish Securities will be deemed to be validly given if sent by mail to a holder of Securities to the address registered for such holder in the system of Euroclear Sweden or in accordance with the Swedish CSD Rules. Any such notice shall be deemed to have been given, if sent by mail to the holder, on the fourth day following the day the notice was sent by mail.

Notices to be given by any holder of Securities shall be in writing and given by lodging the same with the Swedish Securities Issuing and Paying Agent.

With respect to Swedish Securities listed on Euronext Dublin (or another stock exchange, as applicable) and so long as the rules of that exchange so require, any notices to holders must also be published on the website of Euronext Dublin (or other relevant stock exchange) and any such notice will be deemed validly given on the date of such publication or, if published more than once or on different dates, on the date of first publication as provided above.

16. **Consolidation or Merger**

- (a) The Issuer, the CGMHI Guarantor or the CGMFL Guarantor shall not consolidate with or merge into any other corporation or convey, transfer or lease its properties and assets substantially as an entirety to any Person (as defined below), other than (i) in the case of Securities issued by Citigroup Inc. and in relation to the Issuer or (ii) in the case of Securities issued by CGMHI and in relation to the CGMHI Guarantor only, by way of a conveyance, transfer or lease to one or more of its respective Subsidiaries (as defined below), unless

- (i) the corporation formed by such consolidation or into which the Issuer, the CGMHI Guarantor or the CGMFL Guarantor is merged or the Person which acquires by conveyance or transfer, or which leases, the properties and assets of the Issuer substantially as an entirety (the **successor corporation**) shall be a corporation organised and existing under the laws of any of the United States, the United Kingdom, Luxembourg, France, Germany, Belgium or The Netherlands or, in any such case, any political subdivision thereof and shall, by taking such action as may be required to be taken were such successor corporation the Substitute for the purposes of General Condition 17 (*Substitution of the Issuer, the CGMHI Guarantor and the CGMFL Guarantor*), expressly assume, the due and punctual payment of, in the case of a consolidation or merger in respect of the Issuer, the principal, interest or termination amounts and the due and punctual delivery of all assets on all the Securities and the performance of the Conditions on the part of the Issuer to be performed or observed, in the case of a consolidation or merger in respect of the CGMHI Guarantor, all amounts due under the CGMHI Deed of Guarantee, as applicable, in respect of the Securities and the performance of the CGMHI Deed of Guarantee on the part of the CGMHI Guarantor to be performed or observed, or, in the case of a consolidation or merger in

respect of the CGMFL Guarantor, all amounts due under the CGMFL Deed of Guarantee, as applicable, in respect of the Securities and the performance of the CGMFL Deed of Guarantee on the part of the CGMFL Guarantor to be performed or observed; and

- (ii) if the Securities are listed or traded on any stock exchange, each such stock exchange shall have confirmed that, following the proposed substitution of the Substitute, the Securities will continue to be listed or traded on such stock exchange.

For the purposes of the Conditions, **Person** means any individual, corporation, partnership, joint venture, association, joint-stock company, trust, estate, incorporated organisation or government or agency or any political subdivision thereof, and **Subsidiary** means any Person of which a majority of the voting power of the outstanding ownership interests (excluding ownership interests entitled to voting power only by reason of the happening of a contingency) shall at the time be owned, directly or indirectly, by the Issuer, the CGMHI Guarantor, as applicable, and/or one or more relevant Subsidiaries. For this purpose, **voting power** means power to vote in an ordinary election of directors (or, in the case of a Person that is not a corporation, ordinarily to appoint or approve the appointment of Persons holding similar positions).

- (b) Upon any consolidation with or merger into any other corporation, or any conveyance, transfer or lease of the properties and assets of the Issuer, the CGMHI Guarantor or the CGMFL Guarantor substantially as an entirety in accordance with General Condition 16(a) (*Consolidation or Merger*) above, the successor corporation formed by such consolidation or into which the Issuer, the CGMHI Guarantor or the CGMFL Guarantor, as applicable, is merged or to which such conveyance, transfer or lease is made shall succeed to, and be substituted for, and may exercise every right and power of, the Issuer, the CGMHI Guarantor or the CGMFL Guarantor, as applicable, with the same effect as if such successor corporation had been named as the Issuer, the CGMHI Guarantor or the CGMFL Guarantor, as applicable, herein (subject as provided in General Condition 17(i) (*Substitution of the Issuer, the CGMHI Guarantor and the CGMFL Guarantor*)), and thereafter, except in the case of a lease, the predecessor corporation shall be relieved of all obligations and covenants under the Conditions, the Securities, the relevant Deed of Covenant, the CGMHI Deed of Guarantee (in the case of a consolidation or merger in respect of the CGMHI Guarantor only), the CGMFL Deed of Guarantee (in the case of a consolidation or merger in respect of the CGMFL Guarantor only) and the Fiscal Agency Agreement.

#### 17. **Substitution of the Issuer, the CGMHI Guarantor and the CGMFL Guarantor**

***THIS GENERAL CONDITION 17 ONLY APPLIES IN RESPECT OF CGMFL AND THE CGMFL GUARANTOR IF "SUBSTITUTION PROVISIONS" ARE SPECIFIED AS APPLICABLE IN THE APPLICABLE ISSUE TERMS."; and***

***All references to the CGMHI Guarantor and the CGMHI Deed of Guarantee in the Conditions including but not limited to this Condition shall be ignored in relation to Securities issued by Citigroup Inc. or CGMFL. All references to the CGMFL Guarantor and the CGMFL Deed of Guarantee in the Conditions including but not limited to this Condition shall be ignored in relation to Securities issued by Citigroup Inc. or CGMHI***

- (a) If "Substitution provisions" are specified as being applicable in the applicable Issue Terms, the Issuer or the CGMFL Guarantor may, at any time, without the consent of the Securityholders, substitute for itself any company (the **Substitute**), subject to:
  - (i) save where "Additional Requirements" are specified in the applicable Issue Terms as being applicable, on the date of such substitution, the Substitute being, in the opinion of the Issuer or the CGMFL Guarantor (as the case may be) being substituted, of at least the equivalent standing and creditworthiness to the Issuer, or the CGMFL Guarantor (as the case may be) being substituted;

- (ii) where "Additional Requirements" are specified in the applicable Issue Terms as being applicable, each of (A) – (D) below shall apply (together, the **Additional Requirements**):
- (A) save where the Issuer or the CGMFL Guarantor (as the case may be) being substituted is subject to legal restructuring (including without limitation voluntary or involuntary liquidation, winding-up, dissolution, bankruptcy or insolvency or analogous proceedings), the Issuer or the CGMFL Guarantor (as the case may be) being substituted unconditionally guaranteeing the fulfilment of the obligations of the Substitute arising from the Conditions;
  - (B) if no guarantee by the Issuer or the CGMFL Guarantor (as the case may be) pursuant to (A) above is required, both (I) the Substitute being an Affiliate of the Issuer or the CGMFL Guarantor (as the case may be) being substituted and (B) the Substitute, on the date of such substitution, having a long term credit rating from at least one internationally recognised credit rating agency active in the international capital markets (including but not limited to the relevant entity from the following rating groups: Standard & Poor's, Moody's Investors Service and Fitch Ratings) which is at least as high as that of the Issuer or the CGMFL Guarantor (as the case may be) being substituted;
  - (C) the Issuer, or the CGMFL Guarantor (as the case may be) being substituted provides an indemnity in favour of the Securityholders in relation to any additional tax or duties or losses suffered by Securityholders due to a different regulatory or tax regime of the Substitute from that of the Issuer or the CGMFL Guarantor (as the case may be) being substituted, in each case which arise and become payable solely as a result of the substitution of the Issuer or the CGMFL Guarantor (as the case may be) for the Substitute; and
  - (D) on the date of such substitution there being no Event of Default in existence and no event having occurred which remains in existence on such date which, in the absence of the relevant grace period, would otherwise constitute an Event of Default, in relation to the Securities;
- (iii) all actions, conditions and things required to be taken, fulfilled and done (including the obtaining of necessary consents) to ensure that, in the case of a substitution of the Issuer, the Securities and the relevant Deed of Covenant, in the case of a substitution of the CGMHI Guarantor, the CGMHI Deed of Guarantee or, in the case of a substitution of the CGMFL Guarantor, the CGMFL Deed of Guarantee, as applicable, represent legal, valid and binding obligations of the Substitute having been taken, fulfilled and done, and are in full force and effect;
- (iv) the Substitute becoming party to the Fiscal Agency Agreement with any appropriate consequential amendments, as if it had been an original party to it in place of the Issuer, the CGMHI Guarantor or the CGMFL Guarantor, as the case may be;
- (v) (A) the Substitute and the Issuer having obtained (a) legal opinions from independent legal advisers of recognised standing in the country of incorporation of the Substitute and in England that the obligations of the Substitute, in the case of a substitution of the Issuer, under the Securities and the relevant Deed of Covenant, in the case of a substitution of the CGMHI Guarantor, under the CGMHI Deed of Guarantee, or, in the case of a substitution of the CGMFL Guarantor, under the CGMFL Deed of Guarantee, are legal, valid and binding obligations of the Substitute and (b) in the case of the substitution of the Issuer which is CGMHI (or any substitute thereof), a legal opinion from an independent legal adviser in England, that the CGMHI Deed of Guarantee will apply to the Substitute mutatis mutandis as it applies to the Issuer prior to the substitution and will constitute legal, valid and binding obligations of the CGMHI Guarantor, in respect of the Substitute (PROVIDED THAT no opinion as referred to in this sub-paragraph (b) shall be required where the Substitute is the CGMHI Guarantor with respect to Securities issued



by CGMHI) and (c) in the case of the substitution of the Issuer which is CGMFL (or any substitute thereof), a legal opinion from an independent legal adviser in England, that the CGMFL Deed of Guarantee will apply to the Substitute *mutatis mutandis* as it applies to the Issuer prior to the substitution and will constitute legal, valid and binding obligations of the CGMFL Guarantor, in respect of the Substitute (PROVIDED THAT no opinion as referred to in this sub-paragraph (c) shall be required where the Substitute is the CGMFL Guarantor with respect to Securities issued by CGMFL); and

- (B) all consents and approvals as required have been obtained and that the Substitute and the Securities comply with all applicable requirements of the Securities Act;
- (vi) such substitution being permitted by the rules of any stock exchange on which the Securities are listed and each such stock exchange confirming that, following the proposed substitution of the Substitute, the Securities will continue to be listed on such stock exchange;
- (vii) if appropriate, the Substitute appointing a process agent as its agent in England to receive service of process on its behalf in relation to any legal action or proceedings arising out of or in connection with the Securities;
- (viii) the Issuer, the CGMHI Guarantor or the CGMFL Guarantor, as the case may be, giving notice of the date of such substitution to the holders in accordance with General Condition 15 (*Notices*);
- (ix) in the case of Finnish Securities only, such substitution being permitted by Euroclear Finland; and
- (x) in the case of Swedish Securities only, such substitution being permitted by Euroclear Sweden.
- (b) Upon such substitution, any reference in the Conditions to the Issuer, the CGMHI Guarantor or the CGMFL Guarantor, as the case may be, shall be deemed to be a reference to the Substitute.
- (c) After a substitution pursuant to General Condition 17(a) (*Substitution of the Issuer, the CGMHI Guarantor and the CGMFL Guarantor*), the Substitute may, without the consent of any holder, effect a further substitution. All the provisions specified in General Condition 17(a) and 17(b) (*Substitution of the Issuer, the CGMHI Guarantor and the CGMFL Guarantor*) shall apply *mutatis mutandis*, and references in the Conditions to the Issuer, the CGMHI Guarantor or CGMFL Guarantor, as the case may be, shall, where the context so requires, be deemed to be or include references to any such further Substitute. For the avoidance of doubt, the CGMHI Guarantor or the CGMFL Guarantor may be a Substitute for the Issuer and in such cases references to the CGMHI Guarantor and the CGMHI Deed of Guarantee or the CGMFL Guarantor and the CGMFL Deed of Guarantee should be construed accordingly.
- (d) After a substitution pursuant to General Condition 17(a) or 17(c) (*Substitution of the Issuer, the CGMHI Guarantor and the CGMFL Guarantor*), any Substitute may, without the consent of any holder, reverse the substitution, *mutatis mutandis*.
- (e) For the avoidance of doubt, CGMHI may (i) be substituted as the Issuer by Citigroup Inc., pursuant to this Condition albeit that it is the CGMHI Guarantor or (ii) merge or be consolidated into Citigroup Inc. pursuant to General Condition 16 (*Consolidation or Merger*), albeit that it is the CGMHI Guarantor without, in either case, there being any breach of the Conditions which shall be construed accordingly.
- (f) For the avoidance of doubt, CGMFL may (i) be substituted as the Issuer by CGML, pursuant to this Condition albeit that it is the CGMFL Guarantor or (ii) merge or be consolidated into CGML pursuant to General Condition 16 (*Consolidation or Merger*), albeit that it is the

CGMFL Guarantor without, in either case, there being any breach of the Conditions which shall be construed accordingly.

- (g) Nothing in this General Condition 17 shall prohibit the substitution of the CGMHI Guarantor under the CGMHI Deed of Guarantee or the substitution of the CGMFL Guarantor under the CGMFL Deed of Guarantee by another entity as part of any resolution, restructuring, or reorganization of the CGMHI Guarantor or the CGMFL Guarantor, as applicable, upon or following the CGMHI Guarantor or the CGMFL Guarantor, as applicable, becoming subject to any receivership, insolvency, liquidation, resolution, or similar proceeding.
- (h) For so long as any Securities are listed on a stock exchange, such stock exchange shall be notified of any such consolidation, merger or substitution and the requirements of such stock exchange in respect of such consolidation, merger or substitution shall be complied with (including any requirement to publish a supplement).
- (i)
  - (i) If the Issuer is Citigroup Inc. and pursuant to General Condition 16 (*Consolidation or Merger*) or General Condition 17(a) (*Substitution of the Issuer, the CGMHI Guarantor and the CGMFL Guarantor*), there is a successor corporation or Substitute of Citigroup Inc. the successor corporation or the Substitute of Citigroup Inc., as the case may be, is organised and existing under the laws of a jurisdiction other than the United States (or any jurisdiction substituted therefor pursuant to the Conditions), there shall be substituted in General Condition 9(a) (*Taxation*) and General Conditions 11(a)(iv) and 11(a)(v) (*Events of Default*) for the United States (or such other jurisdiction) and related expressions as determined by the Issuer, the jurisdiction under which such successor corporation or Substitute, as the case may be, is organised and existing.
  - (ii) If the Issuer is CGMHI and pursuant to General Condition 16 (*Consolidation or Merger*) or General Condition 17(a) (*Substitution of the Issuer, the CGMHI Guarantor and the CGMFL Guarantor*), there is a successor corporation or Substitute of CGMHI, the successor corporation or the Substitute of CGMHI, as the case may be, is organised and existing under the laws of a jurisdiction other than the United States (or any jurisdiction substituted therefor pursuant to Conditions), there shall be substituted in General Condition 9(b) (*Taxation*) and General Conditions 11(a)(iv) and 11(a)(v) (*Events of Default*) for the United States (or such other jurisdiction) and related expressions as determined by the Issuer, the jurisdiction under which such successor corporation or Substitute, as the case may be, is organised and existing.
  - (iii) If the Issuer is CGMHI and pursuant to General Condition 16 (*Consolidation or Merger*) or General Condition 17(a) (*Substitution of the Issuer, the CGMHI Guarantor and the CGMFL Guarantor*), there is a successor corporation or Substitute of the CGMHI Guarantor and the successor corporation or Substitute, as the case may be, is organised and existing under the laws of a jurisdiction other than the United States (or any jurisdiction substituted therefor pursuant to the Conditions), there shall be (i) substituted in General Condition 9(b) (*Taxation*) for the United States (or such other jurisdiction) and related expressions as determined by the Issuer, the jurisdiction under which such successor corporation or Substitute, as the case may be, is organised and existing.
  - (iv) If the Issuer is CGMFL and pursuant to General Condition 16 (*Consolidation or Merger*) or General Condition 17(a) (*Substitution of the Issuer, the CGMHI Guarantor and the CGMFL Guarantor*), there is a successor corporation or Substitute of CGMFL and the successor corporation or the Substitute of CGMFL, as the case may be, is organised and existing under the laws of a jurisdiction other than Luxembourg (or any jurisdiction substituted therefor pursuant to the Conditions), there shall be (i) substituted in General Condition 9(c) (*Taxation*) for Luxembourg (or such other jurisdiction) and related expressions as determined by the Issuer, the jurisdiction under which such successor corporation or Substitute, as the case may be, is organised and existing and (ii) added to the end of General Condition 11(a)(vi)(A) (*Events of Default*) immediately after the words "or other similar arrangement" the following:

", or, if the Issuer is not organised and existing under the laws of Luxembourg, any event occurs which under the laws of the jurisdiction in which the Issuer is organised and existing has an analogous effect to any of the events referred to above in this General Condition 11(a)(vi)(A) (*Events of Default*)".

- (v) If the Issuer is CGMFL and pursuant to General Condition 16 (*Consolidation or Merger*) or General Condition 17(a) (*Substitution of the Issuer, the CGMHI Guarantor and the CGMFL Guarantor*), there is a successor corporation or Substitute of the CGMFL Guarantor and the successor corporation or Substitute, as the case may be, is organised and existing under the laws of a jurisdiction other than the United Kingdom (or any jurisdiction substituted therefor pursuant to the Conditions), there shall be (i) substituted in General Condition 9(c) (*Taxation*) and General Conditions 11(a)(vi)(B) and 11(a)(vi)(C) (*Events of Default*) for the United Kingdom (or such other jurisdiction) and related expressions as determined by the Issuer, the jurisdiction under which such successor corporation or Substitute, as the case may be, is organised and existing.
- (vi) For the purposes of this General Condition 17 and article 1275 of the Luxembourg civil code, the Securityholders, by subscribing for, or otherwise acquiring the Securities, are expressly deemed to have consented to any substitution of CGMFL effected in accordance with this General Condition 17 and to the release of CGMFL from any and all obligations in respect of the Securities.

## 18. Redenomination

If Redenomination is specified in the applicable Issue Terms as being applicable, the Issuer may, without the consent of the Securityholders, on giving at least 30 days' prior notice to the Securityholders, the Fiscal Agent and the Paying Agents, designate a Redenomination Date, being a date (which in the case of interest-bearing Securities shall be a date for payment of interest under the Securities) falling on or after the date on which the country of the relevant Specified Currency specified adopts the Euro as its lawful currency in accordance with the Treaty.

With effect from the Redenomination Date, notwithstanding the other provisions of the Conditions:

- (a) (in the case of Notes) each Specified Denomination will be deemed to be denominated in such amount of Euro as is equivalent to its denomination so specified in the relevant Specified Currency at the Established Rate, rounded down to the nearest Euro 0.01;
- (b) after the Redenomination Date, all payments in respect of the Securities, other than payments of interest in respect of periods commencing before the Redenomination Date, will be made solely in Euro as though references in the Securities to the relevant Specified Currency were to Euro. Payments will be made in Euro by credit or transfer to a Euro account (or any other account to which Euro may be credited or transferred) specified by the payee; and
- (c) such other changes shall be made to the Conditions as the Issuer may decide, with the agreement of Fiscal Agent, and as may be specified in the notice, to conform them to conventions then applicable to Securities denominated in Euro including but not limited to where the securities are in global form. Any such other changes will not take effect until after they have been notified to the Securityholders in accordance with General Condition 15 (*Notices*).

As used in the Conditions:

**Established Rate** means the rate for conversion of the Specified Currency (including compliance with rules relating to roundings in accordance with applicable European Union regulations) into Euro established by the Council of the European Union pursuant to Article 140 of the Treaty.

**Redenomination Date** means (in the case of interest-bearing Securities) any date for payment of interest under the Securities or (in the case of non-interest-bearing Securities) any date, in each case specified by the Issuer in the notice given to the Securityholders pursuant to General Condition 15 (*Notices*) and which falls on or after such date as when the country of the Specified Currency participates in the third stage of European economic and monetary union pursuant to the Treaty.

**Treaty** means the Treaty on the Functioning of the European Union, as amended.

None of the Issuer, the CGMHI Guarantor, the CGMFL Guarantor, the Registrar, the Fiscal Agent and any other Paying Agent will be liable to any Securityholder or other person for any commissions, costs, losses or expenses in relation to or resulting from the credit or transfer of Euro or any currency conversion or rounding effected in connection therewith.

Determinations by the Issuer or the Fiscal Agent pursuant to this General Condition 18 will, in the absence of manifest error, be conclusive and binding on the Issuer, the CGMHI Guarantor, the CGMFL Guarantor, the Fiscal Agent, the Paying Agents, the Registrar and the Securityholders.

## 19. **Governing Law and Submission to Jurisdiction**

### (a) *Governing Law*

The Securities (other than Finnish Securities and Swedish Securities) and any non-contractual obligations arising out of or in connection with them are governed by, and shall be construed in accordance with, English law. For the avoidance of doubt, where CGMFL is the Issuer, Articles 470-3 to 470-19 of the Companies Act 1915, are hereby excluded.

In addition, no Securityholder may initiate proceedings against CGMFL based on article 470-21 of the Companies Act 1915.

In relation to each Series of Securities, the Fiscal Agency Agreement in respect of such Series and any non-contractual obligations arising out of or in connection with such agreement shall be governed by the governing law of such Securities.

The Finnish Securities and any non-contractual obligations arising out of or in connection with them are governed by, and shall be construed in accordance with, English law. Notwithstanding this, the registration and transfer of the Finnish Securities in Euroclear Finland's system for the registration of financial instruments shall be governed by, and shall be construed in accordance with, Finnish law.

The Swedish Securities and any non-contractual obligations arising out of or in connection with them are governed by, and shall be construed in accordance with, English law. Notwithstanding this, the registration of the Swedish Securities in Euroclear Sweden's system for the registration of financial instruments shall be governed by, and shall be construed in accordance with, Swedish law.

### (b) *Submission to Jurisdiction*

The English courts have exclusive jurisdiction to settle any dispute arising out of or in connection with the Securities, including any dispute as to their existence, validity, interpretation, performance, breach or termination or the consequences of their nullity and any dispute relating to any non-contractual obligations arising out of or in connection with the Securities (a **Dispute**) and all Disputes will be submitted to the exclusive jurisdiction of the English courts.

Each of the Issuer and any Securityholders irrevocably submit to the exclusive jurisdiction of the English courts and each of the Issuer and any Securityholders taking proceedings in relation to any Dispute waives any objection to the English courts on the grounds that they are an inconvenient or inappropriate forum to settle any Dispute.

(c) *Waiver of any rights to a trial by jury*

EACH SECURITYHOLDER HEREBY KNOWINGLY, VOLUNTARILY AND INTENTIONALLY WAIVES (TO THE EXTENT PERMITTED BY APPLICABLE LAW) ANY RIGHTS IT MAY HAVE TO A TRIAL BY JURY IN RESPECT OF ANY LITIGATION BASED THEREON, OR ARISING OUT OF, UNDER, OR IN CONNECTION WITH, THE SECURITIES OR ANY OTHER RELATED DOCUMENTS, OR ANY COURSE OF CONDUCT, COURSE OF DEALING, STATEMENTS (WHETHER VERBAL OR WRITTEN), OR ACTIONS OF THE SECURITYHOLDERS

(d) *Service of Process*

The Issuer irrevocably appoints Citigroup Global Markets Limited at Citigroup Centre, Canada Square, Canary Wharf, London E14 5LB, United Kingdom as its agent for service of process in any proceedings before the English courts in relation to any Dispute and agrees that, in the event of Citigroup Global Markets Limited being unable or unwilling for any reason so to act, it will immediately appoint another person as its agent for service of process in England in respect of any Dispute and shall immediately notify holders of Securities of such appointment in accordance with General Condition 15 (*Notices*). The Issuer agrees that failure by a process agent to notify it of any process will not invalidate service. Nothing shall affect the right to serve process in any other manner permitted by law.

20. **Rights of Third Parties**

The Securities confer no right under the Contracts (Rights of Third Parties) Act 1999 to enforce any term of the Securities, but this does not affect any right or remedy of a third party which exists or is available apart from that Act.

21. **Definitions**

In the Conditions, unless the context otherwise requires, the following defined terms shall have the meanings set out below:

**Affiliate** means in relation to any entity (the **First Entity**), any entity controlled, directly or indirectly, by the First Entity, any entity that controls, directly or indirectly, the First Entity or any entity directly or indirectly under common control with the First Entity. For these purposes **control** means ownership of a majority of the voting power of an entity.

**Business Day** means:

- (a) a day on which commercial banks and foreign exchange markets settle payments and are open for general business (including dealing in foreign exchange and foreign currency deposits) in each Business Centre specified in the applicable Issue Terms, and if "Business Centre" is specified to be or to include: (a) "U.S. Government Securities Business Day" then "Business Day" shall also be any day except a Saturday, a Sunday or a day on which the Securities Industry and Financial Markets Association recommends that the fixed income departments of its members be closed for the entire day for purposes of trading in U.S. government securities; or (b) "TARGET" or "TARGET Business Day", then "Business Day" shall also be a day on which the TARGET2 System (as defined below) is operating; and
- (b) either (i) in relation to any sum payable in a Specified Currency other than euro, a day on which commercial banks and foreign exchange markets settle payments and are open for general business (including dealing in foreign exchange and foreign currency deposits) in the principal financial centre of the country of the relevant Specified Currency (if other than any Business Centre and which if the Specified Currency is Australian dollars or New Zealand dollars shall be Sydney and Auckland, respectively) or (ii) in relation to any sum payable in euro, a day on which the Trans-European Automated Real-Time Gross Settlement Express Transfer (TARGET2) System or any successor thereto (the **TARGET2 System**) is operating.

**Calculation Amount** has the meaning given in the applicable Issue Terms.

**Euro-zone** means the member states of the European Union that are participating in the third stage of Economic and Monetary Union.

**sub unit** means, with respect to any currency other than Euro, the lowest amount of such currency that is available as legal tender in the country of such currency and, with respect to Euro, one cent.

**TARGET Business Day** means a day on which the TARGET2 System is operating.

## 22. Italian Listed Certificates

Where the Securities are Italian Listed Certificates then, notwithstanding any other provision of the Conditions, such Securities shall be deemed to be automatically exercised on the Expiry Date (*Data di Scadenza*) specified in the applicable Final Terms (the **Expiry Date**).

No charges or other deductions shall be applied by the Registrar, any Paying Agent, the Issuer or the CGMFL Guarantor in respect of the automatic exercise of the Italian Listed Certificates. No other taxes, duties and/or expenses, including any applicable depository charges, transaction or exercise charges, stamp duty, stamp duty reserve tax, issue, registration, securities transfer and/or other taxes or duties which may arise in connection with the automatic exercise of any Italian Listed Certificates which are due by the holder thereof will be payable by such holder.

Notwithstanding any other provision of the Conditions including any provision which purports to amend or supersede this provision, neither the Issuer nor the CGMFL Guarantor shall make any deduction from amounts due in respect of Italian Listed Certificates for or on account of unwinding any hedging arrangements (as defined in General Condition 12) or otherwise pass on to holders any increased cost of maintaining and/or entering into any hedging arrangements.

## 23. Acknowledgement of the United States Special Resolution Regimes

Notwithstanding anything to the contrary herein:

- (a) in the event the relevant Issuer, the CGMHI Guarantor or the CGMFL Guarantor, as applicable, becomes subject to a proceeding under the Federal Deposit Insurance Act or Title II of the Dodd-Frank Wall Street Reform and Consumer Protection Act (each, a **U.S. Special Resolution Regime**), the transfer of the Securities (where the Securities are Covered Instruments) and/or (in the case of Covered Instruments issued by CGMHI) the CGMHI Deed of Guarantee or (in the case of Covered Instruments issued by CGMFL) the CGMFL Deed of Guarantee (together, the **Relevant Agreements**) (and the transfer of any interest and obligation in or under the Relevant Agreements) from the Issuer or the CGMHI Guarantor or the CGMFL Guarantor, as applicable, will be effective to the same extent as the relevant transfer would be effective under such U.S. Special Resolution Regime if the Relevant Agreements, and any interest and obligation in or under the Relevant Agreements, were governed by the laws of the United States or a state of the United States; and
- (b) in the event the relevant Issuer, the CGMHI Guarantor or the CGMFL Guarantor, or any of their respective affiliates (as such term is defined in, and shall be interpreted in accordance with, 12 United States Code ("U.S.C.") 1841(k)) becomes subject to a proceeding under a U.S. Special Resolution Regime, default rights against the relevant Issuer, the CGMHI Guarantor or the CGMFL Guarantor with respect to the Relevant Agreements are permitted to be exercised to no greater extent than such default rights could be exercised under such U.S. Special Resolution Regime if the Relevant Agreements were governed by the laws of the United States or a state of the United States. For purposes of this paragraph **default right** has the meaning assigned to that term in, and shall be interpreted in accordance with 12 Code of Federal Regulations (C.F.R.) 252.81, 12 C.F.R. 382.1 and 12 C.F.R. 47.1, as applicable, and **Covered Instrument** refers to any Security that falls within the definition of a **qualified financial contract** as such term is defined in, and as interpreted in accordance with, 12 U.S.C. 5390(c)(8)(D).

24. **Agreement and Acknowledgement with Respect to the Exercise of the Bail-in Power in Respect of Securities Issued by CGMFL**

THIS GENERAL CONDITION 24 ONLY APPLIES TO SECURITIES ISSUED BY CGMFL:

- (a) In respect of Securities issued by CGMFL (such Securities being CGMFL Securities), each Securityholder (which, for the purposes of this Condition, includes each holder of a beneficial interest in such CGMFL Securities) acknowledges, accepts, consents and agrees, notwithstanding any other term of the CGMFL Securities or any other agreements, arrangements or understandings between the Issuer and such Securityholder, by its acquisition of such CGMFL Securities:
- (i) to be bound by the effect of the exercise of the bail-in power by the relevant resolution authority if the latter were to consider that the amounts due under the CGMFL Securities would fall within the scope of the bail-in power. This bail-in power may include and result in any of the following, or a combination thereof:
    - (A) the reduction of all, or a portion, of the amounts due under the CGMFL Securities;
    - (B) the conversion of all, or a portion, of the amounts due under the CGMFL Securities into shares, other securities or other obligations of the Issuer or another person, including by means of an amendment, modification or variation of the terms and conditions of the CGMFL Securities, in which case the Securityholder agrees to accept, in lieu of any rights under the CGMFL Securities, any such shares, other securities or other obligations of the Issuer or another person;
    - (C) the cancellation of the CGMFL Securities;
    - (D) the amendment or alteration of the maturity of the CGMFL Securities or amendment of the amount of interest (if any) payable on the CGMFL Securities, or the date on which the interest becomes payable, including by suspending payment for a temporary period; and
  - (ii) if applicable, that the terms and conditions of the CGMFL Securities are subject to, and may be varied, if necessary, to give effect to, the exercise of the bail-in power by the relevant resolution authority.

For these purposes, the **bail-in power** refers to any write down or conversion power existing from time to time (including, without limitation, any power to amend or alter the maturity of eligible liabilities of an institution under resolution or amend the amount of interest payable under such eligible liabilities or the date on which interest becomes payable, including by suspending payment for a temporary period) under, and exercised in compliance with, any laws, regulations, rules or requirements applicable in Luxembourg, whether relating, but not limited, to (i) the implementation of Directive 2014/59/EU establishing a framework for the recovery and resolution of credit institutions and investment firms (**BRRD**), as amended from time to time (including by Directive (EU) 2019/879 of the European Parliament and of the Council of 20 May 2019) and as transposed into Luxembourg law by the Luxembourg act dated 18 December 2015, as amended, (ii) the Regulation (EU) No 806/2014 of the European Parliament and of the Council of 15 July 2014 establishing uniform rules and a uniform procedure for the resolution of credit institutions and certain investment firms in the framework of a Single Resolution Mechanism and a Single Resolution Fund and amending Regulation (EU) No 1093/2010, as amended as regards the loss-absorbing and recapitalisation capacity of credit institutions and investment firms by Regulation (EU) 2019/877 of the European Parliament and of the Council of 20 May 2019 (**SRM Regulation**), or (iii) any other laws, regulations, rules or requirements arising under Luxembourg law, and the instruments, rules and standards created thereunder, pursuant to which, in particular, the obligations of the Issuer can be reduced (in part or in

whole), cancelled, modified or converted into shares, other securities, or other obligations of the Issuer or any other person.

A reference to the **relevant resolution authority** is to the *Commission de surveillance du secteur financier* (CSSF) acting as resolution board (*conseil de résolution*) and/or any other authority entitled to exercise or participate in the exercise of any bail-in power with the authority to exercise any of the Luxembourg bail-in powers against the Issuer from time to time, including the Single Resolution Board, the European Central Bank, the European Banking Authority, the European Council and the European Commission when acting pursuant to the provisions of the SRM Regulation.

(b) *Events of Default*

Neither a reduction or cancellation, in part or in full, of any amounts due or the conversion thereof into another security or obligation of the Issuer or another person, as a result of the exercise of the bail-in power by the relevant resolution authority with respect to CGMFL, nor the exercise of the bail-in power by the relevant resolution authority with respect to the CGMFL Securities will be an Event of Default under the CGMFL Securities.



## SECTION F.2 – SCHEDULES TO THE TERMS AND CONDITIONS OF THE SECURITIES

### UNDERLYING SCHEDULE 1 – SECURITY INDEX CONDITIONS

This Underlying Schedule shall apply to each Underlying classified in the applicable Issue Terms as a "Security Index".

For the avoidance of doubt, defined terms used in this Underlying Schedule shall only apply in respect of Securities linked to Security Indices.

#### 1. Definitions

**Additional Disruption Event** means any Increased Cost of Stock Borrow and/or Loss of Stock Borrow, in each case, if specified in the applicable Issue Terms.

**Bond Index** means each Security Index classified as such is the applicable Issue Terms.

**Component Security** means, in respect of a Security Index, each component security or debt instrument included in such Security Index.

**Exchange** means (a) in respect of a Single Exchange Index, either (i) each exchange or quotation system specified as such in respect of such Single Exchange Index in the applicable Issue Terms or any successor to any such exchange or quotation system, or any substitute exchange or quotation system to which trading in the relevant Component Securities has temporarily relocated (PROVIDED THAT the Calculation Agent has determined that there is comparable liquidity relative to the relevant Component Securities on such temporary substitute exchange or quotation system as on the original exchange or quotation system); or (ii) where "Principal Exchanges" is specified as the Exchange in respect of a Single Exchange Index, the exchange or quotation system on which each relevant Component Security is (as determined by the Calculation Agent) principally traded; and (b) in respect of a Multiple Exchange Index and each relevant Component Security, the exchange, quotation system, over-the-counter market or trading system on which such Component Security is (as determined by the Calculation Agent) principally traded.

**Exchange Business Day** means (a) in respect of a Single Exchange Index, any Scheduled Trading Day for such Single Exchange Index on which each Exchange and each Related Exchange for such Single Exchange Index is open for trading during its respective regular trading session, notwithstanding any such Exchange or Related Exchange closing prior to its Scheduled Closing Time; and (b) in respect of a Multiple Exchange Index, any Scheduled Trading Day for such Multiple Exchange Index on which the relevant Index Sponsor publishes the level of such Security Index and each Related Exchange for such Multiple Exchange Index is open for trading during its regular trading session, notwithstanding any relevant Exchange or Related Exchange closing prior to its Scheduled Closing Time.

**Increased Cost of Stock Borrow** means that any Hedging Party would incur a rate to borrow any Component Security that is greater than the Initial Stock Loan Rate.

**Index Sponsor** means, in respect of a Security Index, the corporation or other entity which (a) is responsible for setting and reviewing the rules and procedures and methods of calculation and adjustments, if any, related to such Security Index; and (b) announces (directly or through an agent) the level of such Security Index.

**Initial Stock Loan Rate** means, in respect of a Component Security, the rate that any Hedging Party would have incurred to borrow such Component Security as of the Trade Date, as determined by the Calculation Agent.

**Loss of Stock Borrow** means that any Hedging Party is unable, after using commercially reasonable efforts, to borrow (or to maintain a borrowing of) any Component Security at a rate equal to or less than the Maximum Stock Loan Rate.

**Market Disruption Event** shall have the meaning given to it in Security Index Condition 3(a) (*Single Exchange Index*) (in respect of a Single Exchange Index) or in Security Index Condition 3(b) (*Multiple Exchange Index*) (in respect of a Multiple Exchange Index).

**Maximum Stock Loan Rate** means, in respect of a Component Security, the lowest rate that any Hedging Party would have incurred, after using commercially reasonable efforts, to borrow such Component Security as of the Trade Date, as determined by the Calculation Agent.

**Multiple Exchange Index** means each Security Index specified as such in the applicable Issue Terms.

**Related Exchange** means, in respect of a Security Index, each exchange or quotation system specified as such for such Security Index in the applicable Issue Terms or any successor to such exchange or quotation system, or any substitute exchange or quotation system to which trading in futures contracts or options contracts relating to such Security Index has temporarily relocated (PROVIDED THAT the Calculation Agent has determined that there is comparable liquidity relative to such futures contracts or options contracts relating to such Security Index on such temporary substitute exchange or quotation system as on the original exchange or quotation system). Where "All Exchanges" is specified in the applicable Issue Terms as the applicable Related Exchange in respect of a Security Index, then **Related Exchange** means each exchange or quotation system where trading has a material effect (as determined by the Calculation Agent) on the overall market for futures contracts or options contracts relating to such Security Index.

**Scheduled Closing Time** means, in respect of a Security Index, a Scheduled Trading Day and an Exchange or a Related Exchange (as relevant) for such Security Index, the scheduled weekday closing time of such Exchange or Related Exchange on such Scheduled Trading Day, without regard to after-hours trading or any other trading outside the hours of the regular trading session on such Exchange or Related Exchange.

**Scheduled Trading Day** means (a) in respect of a Single Exchange Index, any day on which each Exchange and each Related Exchange in respect of such Single Exchange Index is scheduled to be open for trading for its respective regular trading sessions; and (b) in respect of a Multiple Exchange Index, any day on which (i) the Index Sponsor in respect of such Multiple Exchange Index is scheduled to publish the level of such Multiple Exchange Index, (ii) each Related Exchange in respect of such Multiple Exchange Index is scheduled to be open for trading for its regular trading session and (iii) the X Percentage is no more than 20 per cent. of the relevant Component Securities.

**Security Index** means each Underlying classified as such in the applicable Issue Terms.

**Security Index Condition** means each condition specified in this Underlying Schedule.

**Single Exchange Index** means each Security Index specified as such in the applicable Issue Terms.

**X Percentage** means, in respect of a Multiple Exchange Index and any day, the percentage of relevant Component Securities which are scheduled to be unavailable for trading on any relevant Exchange on such day by virtue of that day not being a day on which such relevant Exchange is scheduled to be open for trading during its regular trading session. For the purposes of determining the X Percentage in respect of a Multiple Exchange Index, the relevant percentage of a relevant Component Security unavailable for trading shall be based on a comparison of (a) the portion of the level of such Multiple Exchange Index attributable to such Component Security; and (b) the overall level of such Multiple Exchange Index, in each case, using the official opening weightings as published by the relevant Index Sponsor as part of the market "opening data".

2. **Valuation**

(a) *Closing valuations*

**Underlying Closing Level** means, in respect of a Security Index and a Valuation Date, the official closing level of such Security Index either (a) where Same Day Publication is specified as applicable in the applicable Issue Terms, on such Valuation Date (and in which circumstances, where the level of such Security Index is published on a succeeding Scheduled Trading Day, the level for that Valuation Date will have been the level calculated for the Security Index for or in respect of a preceding Scheduled Trading Day) or (b) where Same Day Publication is not specified as applicable in the applicable Issue Terms, for such Valuation Date (and in which circumstances the level for that Valuation Date may be published on a succeeding Scheduled Trading Day), in each case, as displayed on the applicable Electronic Page.

**Valuation Time** means (a) in respect of a Single Exchange Index where Single Valuation Time is specified as applicable in the applicable Issue Terms, an Underlying Closing Level and a Scheduled Trading Day, the Scheduled Closing Time on the relevant Exchange on such Scheduled Trading Day and (b) in respect of a Multiple Exchange Index or a Single Exchange Index where Single Valuation Time is specified as not applicable in the applicable Issue Terms and a Scheduled Trading Day: (i) for the purposes of determining whether a Market Disruption Event in respect of such Security Index has occurred: (A) in respect of any Component Security, the Scheduled Closing Time on the Exchange in respect of such Component Security; and (B) in respect of any options contracts or future contracts on such Security Index, the close of trading on the relevant Related Exchange; and (ii) in all other circumstances, the time at which the official closing level of such Security Index is calculated and published by the relevant Index Sponsor.

(b) *Intraday valuations*

**Underlying Level** means, in respect of a Security Index and a Valuation Date, the level of such Security Index observed continuously during such Valuation Date, as displayed on the applicable Electronic Page.

**Valuation Time** means, in respect of a Security Index, an Underlying Level and a Scheduled Trading Day for such Security Index, the time at which the level of such Security Index is being determined during such Scheduled Trading Day.

3. **Disruption To Valuation**

**Disrupted Day** means, in respect of a Security Index, any Scheduled Trading Day for such Security Index on which a Market Disruption Event occurs.

(a) *Single Exchange Index*

**Market Disruption Event** means, in respect of a Security Index which is a Single Exchange Index, the occurrence of any of the events set out below:

- (i) the relevant Index Sponsor fails to publish the level of such Security Index; or
- (ii) a relevant Exchange or any relevant Related Exchange fails to open for trading during its regular trading session; or
- (iii) the occurrence or existence (which the Calculation Agent determines is material) at any time during the one hour period which ends at the relevant Valuation Time of any suspension of or limitation imposed (whether by reason of movements in price exceeding permitted limits or otherwise) on the trading on any relevant Exchange of Component Securities which in aggregate comprise 20 per cent. or more of the level of such Security Index; or
- (iv) the occurrence or existence (which the Calculation Agent determines is material) at any time during the one hour period which ends at the relevant Valuation Time of any

suspension of or limitation imposed (whether by reason of movements in price exceeding permitted limits or otherwise) on the trading on any relevant Related Exchange of futures contracts or option contracts relating to such Security Index; or

- (v) the occurrence or existence (which the Calculation Agent determines is material) at any time during the one hour period which ends at the relevant Valuation Time of any other event (other than an event described in sub-paragraph (vii) or sub-paragraph (viii) of this definition) which disrupts or impairs (as determined by the Calculation Agent) the ability of market participants in general (on any relevant Exchange) to effect transactions in or to obtain market values for relevant Component Securities which in aggregate comprise 20 per cent. or more of the level of such Security Index; or
- (vi) the occurrence or existence (which the Calculation Agent determines is material) at any time during the one hour period which ends at the relevant Valuation Time of any other event (other than an event described in sub-paragraph (vii) or sub-paragraph (viii) of this definition) which disrupts or impairs (as determined by the Calculation Agent) the ability of market participants in general (on any relevant Related Exchange) to effect transactions in or to obtain market values for any futures contracts or options contracts relating to such Security Index; or
- (vii) the closure (which the Calculation Agent determines is material) on any Exchange Business Day of any relevant Exchange in respect of Component Securities which in aggregate comprise 20 per cent. or more of the level of such Security Index prior to its Scheduled Closing Time (unless such earlier closing time is announced by such Exchange at least one hour prior to the earlier of (A) the actual closing time for the regular trading session on such Exchange on such Exchange Business Day; and (B) the deadline for the submission of orders to be entered into such Exchange system for execution at the relevant Valuation Time on such Exchange Business Day); or
- (viii) the closure (which the Calculation Agent determines is material) on any Exchange Business Day of any Related Exchange in respect of futures contracts or option contracts relating to such Security Index prior to its Scheduled Closing Time (unless such earlier closing time is announced by such Related Exchange at least one hour prior to the earlier of (A) the actual closing time for the regular trading session on such Related Exchange on such Exchange Business Day; and (B) the deadline for the submission of orders to be entered into such Related Exchange system for execution at the relevant Valuation Time on such Exchange Business Day).

(b) *Multiple Exchange Index*

**Market Disruption Event** means, in respect of a Security Index which is a Multiple Exchange Index, the occurrence of any of the events set out below:

- (i) the relevant Index Sponsor fails to publish the level of such Security Index; or
- (ii) any Related Exchange fails to open for trading during its regular trading session; or
- (iii) the occurrence or existence (which the Calculation Agent determines is material) at any time during the one hour period which ends at the relevant Valuation Time of any suspension of or limitation imposed (whether by reason of movements in price exceeding permitted limits or otherwise) on the trading on any relevant Exchange of any relevant Component Security, and the aggregate of all relevant Component Securities so affected plus the X Percentage comprises 20 per cent. or more of the level of such Security Index; or
- (iv) the occurrence or existence (which the Calculation Agent determines is material) at any time during the one hour period which ends at the relevant Valuation Time of any suspension of or limitation imposed (whether by reason of movements in price exceeding permitted limits or otherwise) on the trading on any relevant Related Exchange of futures contracts or option contracts relating to such Security Index; or

- (v) the occurrence or existence (which the Calculation Agent determines is material) at any time during the one hour period which ends at the relevant Valuation Time of any other event (other than an event described in sub-paragraph (vii) or sub-paragraph (viii) of this definition) which disrupts or impairs (as determined by the Calculation Agent) the ability of market participants in general (on any relevant Exchange) to effect transactions in or to obtain market values for any relevant Component Security, and the aggregate of all relevant Component Securities so affected plus the X Percentage comprises 20 per cent. or more of the level of such Security Index; or
  - (vi) the occurrence or existence (which the Calculation Agent determines is material) at any time during the one hour period which ends at the relevant Valuation Time of any other event (other than an event described in sub-paragraph (vii) or sub-paragraph (viii) of this definition) which disrupts or impairs (as determined by the Calculation Agent) the ability of market participants in general (on any relevant Related Exchange) to effect transactions in or to obtain market values for any futures contracts or options contracts relating to such Security Index; or
  - (vii) the closure (which the Calculation Agent determines is material) on any Exchange Business Day of any relevant Exchange in respect of any relevant Component Security prior to its Scheduled Closing Time (unless such earlier closing time is announced by such Exchange at least one hour prior to the earlier of (A) the actual closing time for the regular trading session on such Exchange on such Exchange Business Day; and (B) the deadline for the submission of orders to be entered into such Exchange System for execution at the relevant Valuation Time on such Exchange Business Day), and the aggregate of all relevant Component Securities so affected plus the X Percentage comprises 20 per cent. or more of the level of such Security Index; or
  - (viii) the closure (which the Calculation Agent determines is material) on any Exchange Business Day of any Related Exchange in respect of futures contracts or option contracts relating to such Security Index prior to its Scheduled Closing Time (unless such earlier closing time is announced by such Related Exchange at least one hour prior to the earlier of (A) the actual closing time for the regular trading session on such Related Exchange on such Exchange Business Day; and (B) the deadline for the submission of orders to be entered into such Related Exchange System for execution at the relevant Valuation Time on such Exchange Business Day).
- (c) *Determining whether or not a Market Disruption Event exists*

For the purposes of determining whether or not a Market Disruption Event exists in respect of a Security Index at any time, if an event giving rise to a Market Disruption Event occurs in respect of a Component Security of such Security Index at such time, then the relevant percentage contribution of such Component Security to the level of such Security Index shall be based on a comparison of (i) the portion of the level of such Security Index attributable to such Component Security; and (ii) the overall level of such Security Index, either (A) where such Security Index is a Single Exchange Index, immediately before the occurrence of such Market Disruption Event; or (B) where such Security Index is a Multiple Exchange Index, using the official opening weightings as published by the relevant Index Sponsor as part of the market "opening data".

For the purposes of determining whether or not a Market Disruption Event exists in respect of a Component Security at any time, if an event giving rise to a Market Disruption Event occurs in respect of such Component Security at such time, then the relevant percentage contribution of such Component Security to the level of the relevant Security Index shall be based on a comparison of (i) the portion of the level of such Security Index attributable to such Component Security; and (ii) the overall level of such Security Index, using the official opening weightings as published by the relevant Index Sponsor as part of the market "opening data".

4. **Additional Adjustment Events**

The following Additional Adjustment Events shall apply in respect of a Security Index if Security Index Condition 4 is specified as applicable in the applicable Issue Terms:

- (a) such Security Index is either (a) not calculated and announced by or on behalf of the relevant Index Sponsor but instead is calculated and announced by or on behalf of a successor to such relevant Index Sponsor acceptable to the Calculation Agent; or (b) replaced by a successor index using, in the determination of the Calculation Agent, the same or a substantially similar formula for and method of calculation as used in the calculation of such Security Index (such index, the **Successor Index**, which will be deemed to be such Security Index); and
- (b) each Additional Disruption Event (if any) specified in the applicable Issue Terms.

5. **Additional Early Redemption Events**

The following Additional Early Redemption Event shall apply in respect of a Security Index if Security Index Condition 5 is specified as applicable in the applicable Issue Terms: the Calculation Agent determines that no calculation or substitution can reasonably be made under Security Index Condition 6(b) (*Modification or cancellation of a Security Index and Security Index Substitution*).

6. **Additional Provisions**

- (a) *Correction of published or announced prices or levels*

**Correction Period** means, in respect of a Security Index, two Business Days.

- (b) *Modification or cancellation of a Security Index and Security Index Substitution*

- (i) *Security Index Adjustment Events*

If Security Index Condition 6(b)(i) (*Security Index Adjustment Events*) is specified as applicable in the applicable Issue Terms, in respect of a Security Index, (A) on or prior to any Valuation Date, the relevant Index Sponsor announces that it will make a material change in the formula for or the method of calculating the level of such Security Index or in any other way materially modifies such Security Index (other than a modification prescribed in that formula or method to maintain such Security Index in the event of changes in Component Securities and capitalisation and other routine events) (a **Security Index Modification**); or (B) on or prior to any Valuation Date, the relevant Index Sponsor at any time permanently cancels such Security Index and no Successor Index (as defined in Security Index Condition 4 (*Additional Adjustment Events*)) exists (a **Security Index Cancellation**); or (C) on or prior to any Valuation Date the relevant Index Sponsor or any person or entity on its behalf fails to calculate and announce such Security Index (a **Security Index Disruption**, and together with a Security Index Modification and a Security Index Cancellation, a **Security Index Adjustment Event**), then the Calculation Agent shall determine if such Security Index Adjustment Event has a material effect on the Securities, and if so, either:

- (A) calculate the relevant level of such Security Index at the relevant time on such Valuation Date using, in lieu of a published level for such Security Index, the level of such Security Index at the relevant time on such Valuation Date as determined by the Calculation Agent in accordance with the formula for and the method of calculating the level of such Security Index last in effect prior to the occurrence of such Security Index Adjustment Event but using only those Component Securities or other assets or instruments which comprised such Security Index immediately prior to the occurrence of such Security Index Adjustment Event (other than those Component Securities or other assets or instruments which have since ceased to be listed on any relevant Exchange); and/or

- (B) substitute such Security Index as provided in Security Index Condition 6(b)(ii) (*Security Index Substitution*) and make such adjustments (if any) to the Terms and Conditions and/or the applicable Issue Terms as it deems necessary or appropriate in relation to such substitution to account for the effect of such Security Index Adjustment Event in order to preserve the original economic rationale and objectives of the Securities; and/or
- (C) make such adjustments to the Terms and Conditions and/or the applicable Issue Terms as the Calculation Agent determines necessary or appropriate to account for the effect of such Security Index Adjustment Event in order to preserve the original economic rationale and objectives of the Securities and determine the effective date of each such adjustment."; and

If no calculation, substitution and/or adjustment can reasonably be made pursuant to the above, the provisions of Security Index Condition 5 (*Additional Early Redemption Events*) shall apply.

(ii) *Security Index Substitution*

If Security Index Substitution is specified as applicable in the applicable Issue Terms, any adjustment made by the Calculation Agent pursuant to Security Index Condition 6(b)(i)(B) (*Security Index Adjustment Events*) shall be, and any adjustment made by the Calculation Agent in response to an Adjustment Event may include, a Security Index Substitution.

**Security Index Substitution** means, in relation to a Security Index Adjustment Event or an Adjustment Event, the replacement of the Security Index the subject of such Security Index Adjustment Event or Adjustment Event, as the case may be, with a new security index selected by the Calculation Agent (which shall be a replacement security index which is reasonably comparable to the relevant Security Index and using, in the determination of the Calculation Agent, the same or a substantially similar formula for and method of calculation as used in the calculation of the level of such Security Index or a replacement security index selected by the Calculation Agent in accordance with any other criteria specified in the applicable Pricing Supplement). Such new security index shall be deemed to be a Security Index in place of the Security Index the subject of the Security Index Adjustment Event or Adjustment Event, as the case may be.

(c) *Determination of the Underlying Closing Level of a Security Index on a Disrupted Day*

If, in accordance with Valuation and Settlement Condition 2(d) (*Adjustments to Valuation Dates (Disrupted Days and Underlying Closing Levels)*), an Underlying Closing Level of a Security Index is to be determined on a Valuation Date which is a Disrupted Day for such Security Index, then the Calculation Agent shall determine such Underlying Closing Level of such Security Index at the Valuation Time on such Valuation Date in accordance with the formula for and method of calculating the level of such Security Index last in effect prior to the occurrence of the first Disrupted Day in respect of such Security Index, using either (i) the price traded or quoted on the relevant Exchange as of the relevant Valuation Time on such Valuation Date of each Component Security contained in such Security Index; or (ii) (if an event giving rise to a Disrupted Day has occurred in respect of the relevant Component Security on that Valuation Date) its good faith estimate of the value for the relevant Component Security as of the relevant Valuation Time on such Valuation Date.

(d) *Calculation Agent's discretion to determine non-material events*

If the Calculation Agent determines that it is not material that any day on which would otherwise have been a Valuation Date is:

- (i) not a Scheduled Trading Day for a Security Index because one or more relevant Related Exchanges is not scheduled to be open; or
- (ii) a Disrupted Day for a Security Index solely because any relevant Related Exchange fails to open,

then the Calculation Agent shall have the discretion to determine any such day either (A) to be the Valuation Date in respect of a Security Index, notwithstanding that such day is not a Scheduled Trading Day for such Security Index because one or more such Related Exchanges is not scheduled to be open; or (B) not to be a Disrupted Day where such day would be a Disrupted Day solely because any such Related Exchange fails to open.

In determining what is "material", the Calculation Agent shall have regard to such circumstances as it deems appropriate, which may include (without limitation) the effect of the above on (I) any Underlying Closing Level or any Underlying Level (as relevant) of the affected Security Index; (II) any trading in futures contracts or options contracts on any such relevant Related Exchange; and (III) the Issuer's hedging arrangements in respect of the Securities.

(e) *Conditions for Bond Indices*

In relation to Security Indices which are specified in the applicable Issue Terms to be Bond Indices, all references to "Security Index" and "Security Indices" in these Security Index Conditions shall be deemed to be references to "Bond Index" and "Bond Indices" and these Security Index Conditions shall be deemed to be amended as set out below.

(i) Valuation

The definition "Valuation Time" set out in Security Index Condition 2(a) (*Closing valuations*) shall be deleted and replaced by the following:

**Valuation Time** means, in respect of an Underlying Closing Level and a Scheduled Trading Day, (A) for the purposes of determining whether a Market Disruption Event has occurred in respect of any relevant Component Security, the time at which such Component Security is valued for the purposes of determining the level of such Bond Index for the relevant day; and (B) in all other circumstances, the time at which the level of such Bond Index for such day is calculated and published by the relevant Index Sponsor."

(ii) Market Disruption Event

In relation to a Bond Index, the definition of "Market Disruption Event" set out in Security Index Condition 3(b) (*Multiple Exchange Index*) shall be amended by the insertion of the word "or" at the end of sub paragraph (viii) and the insertion of the following paragraphs as sub-paragraphs (ix) to (xii) after sub-paragraph (viii) thereof:

- "(ix) a general moratorium is declared in respect of banking activities in the country in which the Exchange in respect of a Component Security is located (which the Calculation Agent determines is material); or
- (x) the difference between the bid and offer prices of any Component Security increases compared to that prevailing as at the Issue Date at any time (which the Calculation Agent determines is material); or
- (xi) the calculation of such Bond Index is impractical or impossible at any time save in circumstances in which the relevant Index Sponsor fails to calculate and publish such Bond Index as described in Security Index Condition 6(b) (*Modification or cancellation of a Security Index and Security Index Substitution*); or
- (xii) a reduction in liquidity in any Component Security and/or any other event or circumstance that is beyond the reasonable control of the Issuer that prevents or limits transactions in the Component Security (which the Calculation Agent determines is material)."



UNDERLYING SCHEDULE 1 – SECURITY INDEX CONDITIONS

- (iii) In relation to a Bond Index, Security Index Condition 6 (*Additional Provisions*) shall be amended as follows:
  - (1) the first paragraph of Security Index Condition 6(b) (*Modification or cancellation of a Security Index and Security Index Substitution*) shall be amended by the deletion of the words "(other than a modification prescribed in that formula or method to maintain such Security Index in the event of changes in Component Securities and capitalisation and other routine events)" in the third, fourth and fifth lines thereof and the substitution of the words "(other than a modification prescribed in the conditions or methodology of the relevant Bond Index to maintain the relevant Bond Index in the event of changes in Component Securities and other routine events)" therefore; and
  - (2) Security Index Condition 6(d) (*Calculation Agent's discretion to determine non-material events*) shall not apply to the Bond Index.
- (iv) In relation to a Bond Index, there shall be no definition of "Related Exchange" and the Conditions shall be construed accordingly.

## UNDERLYING SCHEDULE 2 – INFLATION INDEX CONDITIONS

This Underlying Schedule shall apply to each Underlying classified in the applicable Issue Terms as an "Inflation Index".

For the avoidance of doubt, defined terms used in this Underlying Schedule shall only apply in respect of Securities linked to Inflation Indices.

### 1. Definitions

**Cut-off Date** means, in respect of a Payment Date, the day which is five Business Days prior to such Payment Date.

**Fallback Bond** means, in respect of an Inflation Index, if "Fallback Bond" is specified as applicable in the applicable Issue Terms, (a) the bond specified as such in the applicable Issue Terms; or (b) if no such bond is specified, a bond selected by the Calculation Agent and issued by the government of the country to whose level of inflation such Inflation Index relates and which pays interest or a redemption amount which is calculated by reference to such Inflation Index, with a maturity date which falls on (i) the same day as the Maturity Date; (ii) the next longest maturity after the Maturity Date if there is no such bond maturing on the Maturity Date; or (iii) the next shortest maturity before the Maturity Date if no bond described in (a) or (b) above is selected by the Calculation Agent. If the Inflation Index relates to the level of inflation across the European Monetary Union (EMU), then the Calculation Agent will select an inflation-linked bond which is a debt obligation of one of the governments (but not any government agency) of France, Italy, Germany or Spain and which pays interest or a redemption amount which is calculated by reference to the level of inflation in the EMU. In each case, the Calculation Agent will select the Fallback Bond from those inflation-linked bonds issued on or before the Issue Date and, if there is more than one inflation-linked bond maturing on the same date, then the Fallback Bond shall be selected by the Calculation Agent from those bonds. If the Fallback Bond in respect of an Inflation Index redeems, then the Calculation Agent will select a new Fallback Bond on the same basis, but selected from all eligible bonds in issue at the time the original Fallback Bond redeems (including any bond for which the redeemed bond is exchanged).

**Index Sponsor** means, in respect of an Inflation Index, the corporation or other entity which (a) is responsible for setting and reviewing the rules and procedures and methods of calculation and adjustments, if any, related to such Inflation Index; and (b) announces (directly or through an agent) the level of such Inflation Index.

**Inflation Index** means each Underlying classified as such in the applicable Issue Terms or any Successor Index.

**Inflation Index Condition** means each condition specified in this Underlying Schedule.

**Manifest Error Cut-off Date** means, in respect of a Payment Date, two Business Days prior to such Payment Date, unless otherwise specified in the applicable Issue Terms.

**Payment Date** means, in respect of a Valuation Date, the Interest Payment Date, the Maturity Date or other date to which such Valuation Date relates.

**Reference Month** means, in respect of an Inflation Index and a Valuation Date, each month specified as such for such Valuation Date in the applicable Issue Terms.

**Revision Cut-off Date** means, in respect of a Payment Date, two Business Days prior to such Payment Date, unless otherwise specified in the applicable Issue Terms.

### 2. Valuation

**Underlying Closing Level** means, in respect of an Inflation Index, a Valuation Date and a related Reference Month, the level of such Inflation Index in respect of such Reference Month, as displayed on the applicable Electronic Page.

Valuation Time and Underlying Level shall not apply to an Inflation Index.

3. **Disruption To Valuation**

(a) *Determination of the Underlying Closing Level of an Inflation Index on a Valuation Date*

Any Specified Valuation Date shall not be adjusted in relation to an Inflation Index and the Substitute Index Level provisions set out below shall apply thereto. The provisions of Valuation and Settlement Condition 2(c) (*Adjustments to Valuation Dates (Scheduled Trading Days)*) shall only apply in relation to Underlying(s) which are not Inflation Indices (if any).

(b) *Substitute Index Level*

If an Underlying Closing Level for a Reference Month has not been published or announced by the Cut-off Date for the relevant Payment Date, then the Calculation Agent shall, subject to any provisions specified in the applicable Issue Terms, determine a substitute index level (the **Substitute Index Level**) by using the following methodology:

- (i) if Fallback Bond is specified as applicable in the applicable Issue Terms, the Calculation Agent will take the same action to determine the Substitute Index Level for the affected Reference Month as that taken by the relevant calculation agent pursuant to the terms and conditions of any relevant Fallback Bond; and
- (ii) if there is no Fallback Bond or sub-paragraph (i) does not result in a Substitute Index Level for the relevant Reference Month for any reason, then the Calculation Agent will determine the Substitute Index Level in accordance with the formula set out below:

$$\text{Substitute Index Level} = \text{Base Level} * (\text{Latest Level}/\text{Reference Level})$$

Where:

**Base Level** means, in respect of an Inflation Index, the level of such Inflation Index (excluding any "flash" estimate) published or announced by the relevant Index Sponsor in respect of the month which is 12 calendar months prior to the Reference Month for which the Substitute Index Level is being determined;

**Latest Level** means, in respect of an Inflation Index, the latest level of such Inflation Index (excluding any "flash" estimate) published or announced by the relevant Index Sponsor prior to the Reference Month in respect of which the Substitute Index Level is being determined;

**Reference Level** means, in respect of an Inflation Index, the level of such Inflation Index (excluding any "flash" estimate) published or announced by the relevant Index Sponsor in respect of the month which is 12 calendar months prior to the Reference Month referred to in the definition for "Latest Level" above; and

- (iii) if the Underlying Closing Level of an Inflation Index for a Reference Month is published or announced at any time after the Cut-off Date for the relevant Payment Date, then such Underlying Closing Level will not be used in any calculation. The Substitute Index Level determined pursuant to this Inflation Index Condition 3 (*Disruption To Valuation*) will be the Underlying Closing Level in respect of the relevant Reference Month.

4. **Additional Adjustment Events**

The following Additional Adjustment Event shall apply in respect of an Inflation Index if Inflation Index Condition 4 is specified as applicable in the applicable Issue Terms: the relevant Index Sponsor imposes on the Issuer and/or any of its Affiliates increased or unexpected fees and costs for the use of such Inflation Index, which the Calculation Agent determines are material.

5. **Additional Early Redemption Events**

The following Additional Early Redemption Events shall apply in respect of an Inflation Index if Inflation Index Condition 5 is specified as applicable in the applicable Issue Terms:

- (a) the Calculation Agent determines that no Successor Index can be determined under Inflation Index Condition 6(d) (*Substitution of an Inflation Index*); and
- (b) the Calculation Agent determines that no adjustment can reasonably be made under Inflation Index Condition 6(e) (*Modification of an Inflation Index*).

6. **Additional Provisions**

- (a) *Correction of published or announced prices or levels*

The provisions of Valuation and Settlement Condition 2(l) (*Correction of published or announced prices or levels*) shall not apply in respect of an Inflation Index.

- (b) *Revision of the level of an Inflation Index*

The operation of this Inflation Index Condition 6(b) is subject as provided in Inflation Index Condition 6(c) (*Correction of a manifest error in the level of an Inflation Index*) below.

If "Revision" is specified as applicable for an Inflation Index in the applicable Issue Terms, then the first publication and announcement of an Underlying Closing Level of such Inflation Index, or any revision to such Underlying Closing Level made no later than the relevant Revision Cut-off Date, shall be final and conclusive.

If "No Revision" is specified as applicable for an Inflation Index in the applicable Issue Terms, then the first publication and announcement of an Underlying Closing Level of such Inflation Index shall be final and conclusive, and any later revision to such Underlying Closing Level will not be used in any calculation.

If neither "Revision" nor "No Revision" is elected in the applicable Issue Terms, then "No Revision" shall be deemed to apply.

- (c) *Correction of a manifest error in the level of an Inflation Index*

If the Calculation Agent determines that the Index Sponsor of an Inflation Index has corrected an Underlying Closing Level for such Inflation Index to correct a manifest error no later than the earlier to occur of (i) the relevant Manifest Error Cut-off Date; and (ii) 30 calendar days following the first publication and announcement of such Underlying Closing Level, then the Calculation Agent may use such corrected Underlying Closing Level for the purposes of any calculation in respect of any relevant Valuation Date. Any correction to an Underlying Closing Level of such Inflation Index published after the relevant Manifest Error Cut-off Date will not be used in any calculation in respect of any relevant Valuation Date. In the event of any inconsistency (as determined by the Calculation Agent) between this Inflation Index Condition 6(c) and Inflation Index Condition 6(b) (*Revision of the level of an Inflation Index*), the operation of this Inflation Index Condition 6(c) shall prevail.

- (d) *Substitution of an Inflation Index*

If Inflation Index Substitution is specified as applicable in the applicable Issue Terms and the Calculation Agent determines that either (i) a level for an Inflation Index has not been published or announced for two consecutive months; and/or (ii) the Index Sponsor announces that it will no longer continue to publish or announce such Inflation Index; and/or (iii) the Index Sponsor cancels such Inflation Index, then the Calculation Agent may replace such Inflation Index with a successor index (a **Successor Index**) by using the following methodology:

- (i) if at any time a successor index has been designated in respect of an Inflation Index by the calculation agent under any relevant Fallback Bond pursuant to the terms and

conditions of such Fallback Bond, then such successor index may be designated a "Successor Index" for such Inflation Index for the purposes of all subsequent Valuation Dates, notwithstanding that any other Successor Index may previously have been determined under sub-paragraph (ii) or (iii);

- (ii) if a Successor Index has not been determined under sub-paragraph (i) and a notice has been given or an announcement has been made by the relevant Index Sponsor, specifying that such Inflation Index will be superseded by a replacement inflation index specified by the relevant Index Sponsor, and the Calculation Agent determines that such replacement inflation index is calculated using the same or substantially similar formula or method of calculation as used in the calculation of the previously applicable Inflation Index, then such replacement index shall be such Inflation Index for purposes of the Securities from the date that such replacement Inflation Index comes into effect;
- (iii) if no Successor Index has been determined under sub-paragraph (i) or (ii) by the fifth Business Day prior to the Cut-off Date in respect of the next following Payment Date, then the Calculation Agent will determine an appropriate alternative index and such index will be deemed a "Successor Index".

If a Successor Index is determined in accordance with the above, the Calculation Agent may make such adjustment(s) to the terms of these Terms and Conditions and/or the applicable Issue Terms as the Calculation Agent determines necessary or appropriate to account for such replacement and determine the effective date(s) of the adjustment(s) to the Securities.

If no Successor Index can be determined pursuant to the above, the provisions of Inflation Index Condition 5 (*Additional Early Redemption Events*) shall apply.

(e) *Modification of an Inflation Index*

If, on or prior to any Cut-off Date in respect of a Payment Date, an Index Sponsor announces that it will make a material change to an Inflation Index, then the Calculation Agent shall make such adjustments to the Terms and Conditions and/or the applicable Issue Terms (i) (if a Fallback Bond is specified for the relevant Inflation Index) as are consistent with any adjustment made to the relevant Fallback Bond; or (ii) (if no Fallback Bond is specified for the relevant Inflation Index) as are necessary for such modified Inflation Index to continue as an Inflation Index.

If no such adjustment can reasonably be made pursuant to the above, the provisions of Inflation Index Condition 5 (*Additional Early Redemption Events*) shall apply.

(f) *Rebasing of the Inflation Index*

If the Calculation Agent determines that an Inflation Index has been or will be rebased at any time, then the Inflation Index as so rebased (the **Rebased Index**) will be used for the purposes of determining any Underlying Closing Level of such Inflation Index from the date of such rebasing.

If a Fallback Bond is specified for the relevant Inflation Index, then the Calculation Agent shall make such adjustments to the levels of such Rebased Index as are made by the calculation agent pursuant to the terms and conditions of the relevant Fallback Bond, so that the levels of such Rebased Index reflect the same rate of inflation as the relevant Inflation Index before it was rebased.

If no Fallback Bond is specified for the relevant Inflation Index, then the Calculation Agent shall make such adjustments to the levels of such Rebased Index, so that the levels of such Rebased Index reflect the same rate of inflation as the relevant Inflation Index before it was rebased.

In each case, the Calculation Agent may make such adjustment(s) to the terms of these Conditions and/or the applicable Issue Terms as the Calculation Agent determines necessary or appropriate to account for such rebasing and determine the effective date(s) of the adjustment(s) to the Securities.

**UNDERLYING SCHEDULE 2 – INFLATION INDEX CONDITIONS**

Any such rebasing shall not affect any prior payments made under the Securities.

### UNDERLYING SCHEDULE 3 – COMMODITY INDEX CONDITIONS

This Underlying Schedule shall apply to each Underlying classified in the applicable Issue Terms as a "Commodity Index".

For the avoidance of doubt, defined terms used in this Underlying Schedule shall only apply in respect of Securities linked to Commodity Indices.

#### 1. Definitions

**Commodity Index** means each Underlying classified as such in the applicable Issue Terms.

**Commodity Index Condition** means each condition specified in this Underlying Schedule.

**Component** means, in respect of a Commodity Index, each component included in such Commodity Index.

**Component Trading Day** means, in respect of a Component, a day on which the Exchange for such Component is scheduled to be open for trading for its regular trading session, notwithstanding such Exchange closing prior to the Scheduled Closing Time for such Component.

**Exchange** means, in respect of a Commodity Index, each exchange, quotation system, over-the-counter market or principal trading market on which each relevant Component is (as determined by the Calculation Agent) principally traded and, in respect of a Component of a Commodity Index, the exchange, quotation system, over-the-counter market or principal trading market on which such Component is (as determined by the Calculation Agent) principally traded.

**Exchange Business Day** means, in respect of a Commodity Index, any Scheduled Trading Day for such Commodity Index on which the relevant Index Sponsor publishes the level of such Commodity Index.

**Index Sponsor** means, in respect of a Commodity Index, the corporation or other entity which (a) is responsible for setting and reviewing the rules and procedures and methods of calculations and adjustments, if any, related to such Commodity Index; and (b) announces (directly or through an agent) the level of such Commodity Index on a regular basis.

**Related Exchange** means, in respect of a Commodity Index and options contracts and futures contracts on such Commodity Index, any exchange on which such options contracts or futures contracts on such Commodity Index are traded.

**Scheduled Closing Time** means (a) in respect of a Scheduled Trading Day and an Exchange or a Related Exchange, the scheduled weekday closing time on such Exchange or Related Exchange on such Scheduled Trading Day, without regard to after-hours trading or any other trading outside the hours of the regular trading session on such Exchange and (b) in respect of a Component Trading Day, a Component and the Exchange for such Component, the scheduled weekday closing time on such Exchange on such Component Trading Day, without regard to after-hours trading or any other trading outside the hours of the regular trading session on such Exchange.

**Scheduled Trading Day** means, in respect of a Commodity Index, any day on which the relevant Index Sponsor is scheduled to publish the level of such Commodity Index and, where Commodity Component Valuation is specified as applicable in the applicable Issue Terms, any day on which the Exchange for each Component of such Commodity Index is scheduled to be open for trading for its regular trading session, notwithstanding any such Exchange closing prior to the Scheduled Closing Time for the relevant Component.

**Successor Index** shall have the meaning given to it in Commodity Index Condition 4 (*Additional Adjustment Events*).

**Tax Disruption** means, in respect of a Commodity Index, the imposition of, change in or removal of a Relevant Tax by any relevant government or taxing authority after the Trade Date, if the direct effect of such imposition, change or removal is to increase or decrease the level of the Commodity Index on a day which would otherwise be a Valuation Date from what it would have been without such imposition, change or removal. For these purposes, Relevant Tax means, in respect of a Component or commodity relating to such Component, any excise, severance, sales, use, value-added, transfer, stamp, documentary, recording or other similar tax on, or measured by reference to, such Component or commodity (other than a tax on, or measured by reference to, overall gross or net income).

2. **Valuation**

(a) *Closing valuations*

**Underlying Closing Level** means, in respect of a Commodity Index and a Valuation Date, the official closing level of such Commodity Index on such Valuation Date or, where the level of such Commodity Index is only published once in respect of any day, the level of such Commodity Index either (a) where Same Day Publication is specified as applicable in the applicable Issue Terms, on such Valuation Date (and in which circumstances, where the level of such Commodity Index is published on a succeeding Scheduled Trading Day, the level for that Valuation Date will have been the level calculated for the Commodity Index for or in respect of a preceding Scheduled Trading Day) or (b) where Same Day Publication is not specified as applicable in the applicable Issue Terms, for such Valuation Date (and in which circumstances the level for that Valuation Date may be published on a succeeding Scheduled Trading Day), on the applicable Electronic Page.

**Valuation Time** means, in respect of a Commodity Index, an Underlying Closing Level and a Scheduled Trading Day, (i) for the purposes of determining whether a Disrupted Day has occurred: (A) in respect of any relevant Component, the time at which such Component is valued for the purposes of determining the relevant level of such Commodity Index, and (B) in respect of any options contracts or future contracts on the Commodity Index, the close of trading on the relevant Related Exchange; and (ii) in all other circumstances, either (A) where the level of such Commodity Index is only published once a day, the time at which the level of such Commodity Index for such day is calculated and published by the relevant Index Sponsor or (B) otherwise, the time at which the official closing level of the Commodity Index is calculated and published by the relevant Index Sponsor.

(b) *Intraday valuations*

**Underlying Level** means, in respect of a Commodity Index and a Valuation Date, the level of such Commodity Index observed continuously during such Valuation Date, as displayed on the applicable Electronic Page.

**Valuation Time** means, in respect of a Commodity Index, an Underlying Level and a Scheduled Trading Day, the time at which the level of such Commodity Index is being determined during such Scheduled Trading Day.

3. **Disruption to Valuation**

**Disrupted Day** means:

- (a) where Commodity Component Valuation is not specified as applicable in the applicable Issue Terms, in respect of a Commodity Index, any Scheduled Trading Day on which any of the events set out below occurs:
  - (i) the relevant Index Sponsor fails to publish the level of such Commodity Index;
  - (ii) a temporary or permanent failure by the relevant Exchange to announce or publish a relevant price for any relevant Component of such Commodity Index;
  - (iii) the occurrence or existence (which the Calculation Agent determines is material) at any time during the one hour period which ends at the relevant



Valuation Time of any suspension of or limitation imposed (whether by reason of movements in price exceeding permitted limits or otherwise) on the trading on any relevant Exchange of relevant Components which in aggregate comprise 20 per cent. or more of the level of such Commodity Index; or

- (iv) the occurrence or existence (which the Calculation Agent determines is material) at any time during the one hour period which ends at the relevant Valuation Time of any suspension of or limitation imposed (whether by reason of movements in price exceeding permitted limits or otherwise) on the trading on any Related Exchange of futures contracts or option contracts relating to such Commodity Index; or
  - (v) the occurrence or existence (which the Calculation Agent determines is material) at any time during the one hour period which ends at the relevant Valuation Time of any other event (other than an event described in subparagraph (vii) or sub paragraph (viii) of this definition) which disrupts or impairs (as determined by the Calculation Agent) the ability of market participants in general (on any relevant Exchange) to effect transactions in or to obtain market values for relevant Components which in aggregate comprise 20 per cent. or more of the level of such Commodity Index; or
  - (vi) the occurrence or existence (which the Calculation Agent determines is material) at any time during the one hour period which ends at the relevant Valuation Time of any other event (other than an event described in subparagraph (vii) or sub paragraph (viii) of this definition) which disrupts or impairs (as determined by the Calculation Agent) the ability of market participants in general (on any Related Exchange) to effect transactions in or to obtain market values for any futures contracts or options contracts relating to such Commodity Index; or
  - (vii) the closure (which the Calculation Agent determines is material) on any Exchange Business Day of any relevant Exchange in respect of relevant Components which in aggregate comprise 20 per cent. or more of the level of such Commodity Index prior to its Scheduled Closing Time (unless such earlier closing time is announced by such Exchange at least one hour prior to the actual closing time for the regular trading session on such Exchange on such Exchange Business Day); or
  - (viii) the closure (which the Calculation Agent determines is material) on any Exchange Business Day of any Related Exchange in respect of futures contracts or option contracts relating to such Commodity Index prior to its Scheduled Closing Time (unless such earlier closing time is announced by such Related Exchange at least one hour prior to the actual closing time for the regular trading session on such Related Exchange on such Exchange Business Day); or
- (b) where Commodity Component Valuation is specified as applicable in the applicable Issue Terms:
- (i) in respect of a Commodity Index, any Scheduled Trading Day on which any of the events set out below occurs:
    - (x) the relevant Index Sponsor fails to publish the level of such Commodity Index;
    - (y) such day is a Disrupted Day in respect of a Component of such Commodity Index as specified in sub-paragraphs (ii)(x), (y) or (z) below.
  - (ii) in respect of a Component, any Component Trading Day on which any of the events set out below occurs:

- (x) the failure of a relevant Exchange to announce or publish the settlement price for such Component (or other relevant price, or prices from which such price is calculated);
- (y) the suspension of or limitation on trading in such Component on the relevant Exchange which the Calculation Agent determines is material; and
- (z) the closing or settlement price for such Component is a "limit price" which means that such closing or settlement price for such Component for the relevant day has increased or decreased from the previous day's closing or settlement price by the maximum amount permitted under applicable exchange rules.

4. **Additional Adjustment Events**

- (a) The following Additional Adjustment Event shall apply in respect of a Commodity Index if Commodity Index Condition 4(a) is specified as applicable in the applicable Issue Terms: such Commodity Index is either (i) not calculated and announced by or on behalf of the relevant Index Sponsor but instead is calculated and announced by or on behalf of a successor to such relevant Index Sponsor acceptable to the Calculation Agent; or (ii) replaced by a successor index using, in the determination of the Calculation Agent, the same or a substantially similar formula for and method of calculation as used in the calculation of such Commodity Index (such index, the **Successor Index**, which will be deemed to be such Commodity Index);
- (b) The following Additional Adjustment Event shall apply in respect of a Commodity Index if Commodity Index Condition 4(b) is specified as applicable in the applicable Issue Terms: the relevant Index Sponsor imposes on the Issuer and/or any of its Affiliates increased or unexpected fees and costs for the use of such Commodity Index, which the Calculation Agent determines are material; or
- (c) if "Tax Disruption" is specified as applicable in the applicable Issue Terms, the Calculation Agent determines in good faith that (i) a Tax Disruption has occurred or exists; and (ii) such Tax Disruption is material.

5. **Additional Early Redemption Events**

The following Additional Early Redemption Event shall apply in respect of a Commodity Index if Commodity Index Condition 5 is specified as applicable in the applicable Issue Terms: the Calculation Agent determines that no calculation or substitution can reasonably be made under Commodity Index Condition 6(b) (*Modification or cancellation of a Commodity Index and Commodity Index Substitution*).

6. **Additional Provisions**

- (a) *Correction of published or announced prices or levels*

**Correction Period** means, in respect of a Commodity Index, 30 calendar days.

- (b) *Modification or cancellation of a Commodity Index and Commodity Index Substitution*

- (i) Commodity Index Adjustment Events

If Commodity Index Condition 6(b)(i) (*Commodity Index Adjustment Events*) is specified as applicable in the applicable Issue Terms, in respect of a Commodity Index, (A) on or prior to any Valuation Date, the relevant Index Sponsor announces that it will make a material change in the formula for or the method of calculating the level of such Commodity Index or in any other way materially modifies such Commodity Index (other than a modification prescribed in that formula or method to maintain such Commodity Index in the event of changes in relevant Components and other routine events) (a **Commodity Index Modification**); or (B) on or prior to any Valuation Date, the relevant Index Sponsor at any time permanently cancels such Commodity Index

and no Successor Index (as defined in Commodity Index Condition 4 (*Additional Adjustment Events*)) exists (a **Commodity Index Cancellation**); or (C) on or prior to any Valuation Date the relevant Index Sponsor or any person or entity on its behalf fails to calculate and announce such Commodity Index (a **Commodity Index Disruption**, and together with a Commodity Index Modification and a Commodity Index Cancellation, a **Commodity Index Adjustment Event**), then the Calculation Agent shall determine if such Commodity Index Adjustment Event has a material effect on the Securities, and if so, either:

- (A) calculate the relevant level of such Commodity Index at the relevant time on such Valuation Date using, in lieu of a published level for such Commodity Index, the level of such Commodity Index at the relevant time on such Valuation Date as determined by the Calculation Agent in accordance with the formula for and the method of calculating the level of such Commodity Index last in effect prior to the occurrence of such Commodity Index Adjustment Event but using only those Components or other assets or instruments which comprised such Commodity Index immediately prior to the occurrence of such Commodity Index Adjustment Event (other than those Components which have since ceased to be listed on any relevant Exchange); and/or
- (B) the Calculation Agent shall substitute such Commodity Index as provided in Commodity Index Condition 6(b)(ii) (*Commodity Index Substitution*) and make such adjustments (if any) to the Terms and Conditions and/or the applicable Issue Terms as it deems necessary or appropriate in relation to such substitution; and/or
- (C) make such adjustments to the Terms and Conditions and/or the applicable Issue Terms as the Calculation Agent determines necessary or appropriate to account for the effect of such Commodity Index Adjustment Event and determine the effective date of each such adjustment.

If no calculation, substitution and/or adjustment can reasonably be made pursuant to the above, the provisions of Commodity Index Condition 5 (*Additional Early Redemption Events*) shall apply.

(ii) **Commodity Index Substitution**

If Commodity Index Substitution is specified as applicable in the applicable Issue Terms, any adjustment made by the Calculation Agent pursuant to Commodity Index Condition 6(c) (*Determination of the Underlying Closing Level of a Commodity Index on a Disrupted Day*) shall be, and any adjustment made by the Calculation Agent in response to an Adjustment Event may include, a Commodity Index Substitution.

**Commodity Index Substitution** means, in relation to a Commodity Index Adjustment Event or an Adjustment Event, the replacement of the Commodity Index the subject of such Commodity Index Adjustment Event or Adjustment Event, as the case may be, with a new commodity index selected by the Calculation Agent (which shall be a replacement commodity index using, in the determination of the Calculation Agent, the same or a substantially similar formula and method of calculation as used in the calculation of the level of such Commodity Index). Such new commodity index shall be deemed to be a Commodity Index in place of the Commodity Index the subject of the Commodity Index Adjustment Event or Adjustment Event, as the case may be.

(c) **Determination of the Underlying Closing Level of a Commodity Index on a Disrupted Day**

- (i) Where Commodity Component Valuation is not specified as applicable in the applicable Issue Terms if an Underlying Closing Level of a Commodity Index is determined on a Scheduled Trading Day which is a Disrupted Day for such Commodity Index in accordance with Valuation and Settlement Condition 2(d) (*Adjustments to Valuation Dates (Disrupted Days and Underlying Closing Levels)*), then the Calculation Agent shall determine such Underlying Closing Level of such Commodity

Index at the Valuation Time on such Scheduled Trading Day in accordance with the formula for and method of calculating the level of such Commodity Index last in effect prior to the occurrence of the first Disrupted Day in respect of such Commodity Index, using either (i) the price traded or quoted on the relevant Exchange as of the relevant Valuation Time on such Scheduled Trading Day of each relevant Component; or (ii) (if an event giving rise to a Disrupted Day has occurred in respect of the relevant Component on that Scheduled Trading Day) its good faith estimate of the value of the relevant Component as of the relevant Valuation Time on such Scheduled Trading Day.

- (ii) Where Commodity Component Valuation is specified as applicable in the applicable Issue Terms, if a Specified Valuation Date for a Commodity Index is a Disrupted Day for such Commodity Index, then, in order to determine the Underlying Closing Level of the relevant Commodity Index for such Valuation Date, the Calculation Agent shall determine the relevant Underlying Closing Level for such Valuation Date using the then-current method for calculating the level of such Commodity Index based on:
  - (A) with respect to each Component which is not affected by the occurrence of a Disrupted Day, the closing or settlement price of each such Component on such Specified Valuation Date; and
  - (B) with respect to each Component which is affected by the occurrence of a Disrupted Day, the closing or settlement price of each such Component on the earlier of: (1) the first succeeding day immediately following such Specified Valuation Date which is a Component Trading Day for the relevant Component and which is not a Disrupted Day for such Component; and (2) the Scheduled Trading Day which is the Valuation Roll number of Scheduled Trading Days for the relevant Commodity Index immediately following such Specified Valuation Date.

If, by operation of the above provision, the date for valuation of the relevant Component would fall on a day which is a Disrupted Day for such Component, the Calculation Agent shall determine the closing or settlement price of the relevant Component for the relevant Valuation Date using its good faith estimate of the closing or settlement price of such Component for such day.

If, by operation of the above provision, the date for valuation of the relevant Component would otherwise fall on a day falling after the second Scheduled Trading Day for the relevant Commodity Index prior to the date on which a relevant payment is scheduled to be made under the Securities (the Commodity Index Cut-off Date), such date of valuation shall be deemed to be the Commodity Index Cut-off Date (notwithstanding that such date either (I) is not a Component Trading Day for such Component; or (II) is a Disrupted Day for such Component; or (III) is a Disrupted Day for the relevant Commodity Index), and the Calculation Agent shall determine the closing or settlement price of the relevant Component for the relevant Valuation Date using its good faith estimate of the closing or settlement price of such Component for such day.

Valuation and Settlement Condition 2(d) (*Adjustments to Valuation Dates (Disrupted Days and Underlying Closing Levels)*) and Valuation and Settlement Condition 2(e) (*Adjustments to Valuation Dates (Calculation Agent's determination of Underlying Closing Levels)*) shall not apply to a Specified Valuation Date relating to a Commodity Index except that, if a Disrupted Day occurs in respect of an Underlying other than a Commodity Index and "Move in Block" is specified for "Valuation Disruption (Disrupted Days)" in respect of the relevant Valuation Date in the applicable Issue Terms, the provisions of Valuation and Settlement Condition 2(d)(ii) (*Adjustments to Valuation Dates (Disrupted Days and Underlying Closing Levels)*) shall apply thereto PROVIDED THAT if by operation of such provision the relevant Valuation Date would thereby fall after the relevant Commodity Index Cut-off Date, the provisions set out in the preceding paragraph shall apply.

In all other cases, the provisions of Valuation and Settlement Condition 2(d) (*Adjustments to Valuation Dates (Disrupted Days and Underlying Closing Levels)*) and Valuation and

**UNDERLYING SCHEDULE 3 – COMMODITY INDEX CONDITIONS**

Settlement Condition 2(e) (*Adjustments to Valuation Dates (Calculation Agent's determination of Underlying Closing Levels)*) shall only apply in relation to Underlying(s) which are not Commodity Indices (if any).

## UNDERLYING SCHEDULE 4 – COMMODITY CONDITIONS

This Underlying Schedule shall apply to each Underlying classified in the applicable Issue Terms as a "Commodity".

For the avoidance of doubt, defined terms used in this Underlying Schedule shall only apply in respect of Securities linked to Commodities.

### 1. Definitions

**Abandonment of Scheme** means that, at any time before to the Maturity Date, the Scheme is, as a result of official written public pronouncement by the European Community, no longer scheduled to proceed or is to be discontinued.

For which purpose:

**Allowance Directive** means Directive 2003/87/EC of the European Parliament and of the Council of 13 October 2003 establishing a scheme for greenhouse gas emission allowance trading within the Community and amending Council Directive 96/61/EC, as amended by Directive 2004/101/EC of the European Parliament and of the Council of 27 October 2004, and as amended from time to time.

**Registry Regulation** means the EU Commission Regulation adopted, or to be adopted, in order to establish a standardised and secured system of registries pursuant to Article 19(3) of Directive 2003/87/EC and Article 6(1) of Decision 280/2004/EC, as amended from time to time.

**Scheme** means the scheme for transferring allowances (as defined in the Allowance Directive) established pursuant to the Allowance Directive and the Registry Regulation, and as implemented by the national laws of the member states from time to time.

**Bullion Commodity** means a Commodity which is any of gold, palladium, platinum or silver.

**Calculation Agent Determination** means that the Calculation Agent shall determine the Underlying Closing Level or the Underlying Level (as relevant) of the relevant Commodity (or the method for determining the Relevant Price of such Commodity) for the relevant Valuation Date, taking into consideration the latest available quotation for the relevant Commodity Price and any other information it deems relevant.

**Cancellation** means an Additional Early Redemption Event shall be deemed to have occurred as set out in Commodity Condition 5 (*Additional Early Redemption Events*) and the Securities will be redeemed in accordance with Valuation and Settlement Condition 2(h) (*Early Redemption Events*).

**Commodity** means each Underlying classified as such in the applicable Issue Terms.

**Commodity Condition** means each condition specified in this Underlying Schedule.

**Commodity Dealers** means the four dealers specified in the applicable Issue Terms or, if four dealers are not so specified, four leading dealers in the relevant market selected by the Calculation Agent.

**Commodity Price** means, in respect of a Commodity, the price or other unit of quotation for such Commodity specified in the applicable Issue Terms.

**Delayed Publication and Announcement** means, in respect of a Commodity and a Valuation Date, that the Calculation Agent shall determine the Underlying Closing Level or the Underlying Level (as relevant) of such Commodity for such Valuation Date, using the Relevant Price for such Valuation Date that is published or announced by the relevant Price Source retrospectively on any succeeding Scheduled Trading Day. The next Disruption Fallback shall apply if the Disruption Event continues to exist or the Relevant Price for such Valuation Date continues to be unavailable for consecutive Scheduled Trading Days equal in

number to the Valuation Roll (measured from and including the original day for which the Underlying Closing Level or the Underlying Level (as relevant) was sought), subject as provided in Commodity Condition 6(b) (*Determination of the Underlying Closing Level of a Commodity on a Disrupted Day*).

**Delivery Date** means, in respect of a Commodity and the relevant Commodity Price, the relevant date or month for delivery of such Commodity: (a) if a date is, or a month and year are, specified in the applicable Issue Terms, that date or that month and year; (b) if a Nearby Month is specified in the applicable Issue Terms, the month of the expiration of the relevant Futures Contract; and (c) if a method is specified in the applicable Issue Terms for the purpose of determining the Delivery Date, the date or the month and year determined pursuant to such method.

**Disappearance of Commodity Price** means, in respect of a Commodity, (a) the permanent discontinuation of trading in the relevant Futures Contract on the relevant Exchange; (b) the disappearance of, or of trading in, such Commodity; (c) the disappearance or permanent discontinuation or unavailability of the relevant Commodity Price, notwithstanding the availability of the relevant Price Source or the status of trading in the relevant Futures Contract or the relevant Commodity.

**Disrupted Day** shall have the meaning given to it in Commodity Condition 3(a) (*Disrupted Day*).

**Disruption Event** means each of a Disappearance of Commodity Price, a Material Change in Content, a Material Change in Formula, a Price Source Disruption, a Tax Disruption, and a Trading Disruption which are specified as applicable in the applicable Issue Terms or which are deemed to apply as set out in Commodity Condition 3(a) (*Disrupted Day*).

**Disruption Fallback** means each of Calculation Agent Determination, Cancellation, Delayed Publication and Announcement, Fallback Commodity Dealers, Fallback Commodity Price, Postponement which are specified as applicable in the applicable Issue Terms or which are deemed to apply as set out in Commodity Condition 3(b) (*Disruption Fallback*).

**Exchange** means, in respect of a Commodity, the exchange or principal trading market specified for such Commodity in the applicable Issue Terms or any successor to such exchange or principal trading market.

**Fallback Commodity Dealers** means, in respect of a Commodity and a Valuation Date, that the Calculation Agent shall determine the Underlying Closing Level or the Underlying Level (as relevant) of such Commodity for such Valuation Date on the basis of quotations for the Commodity Price of such Commodity provided by Commodity Dealers on such date for delivery on the relevant Delivery Date (if applicable). If four quotations are provided as requested, then the Underlying Closing Level or the Underlying Level (as relevant) of such Commodity for such Valuation Date will be the arithmetic mean of the prices provided by each Commodity Dealer, without regard to the highest price and the lowest price. If exactly three quotations are provided as requested, then the Underlying Closing Level or the Underlying Level (as relevant) of such Commodity for such Valuation Date will be the price which remains after disregarding the highest price and the lowest price. For this purpose, if more than one quotation have the same value, then one such quotation will be disregarded. If fewer than three quotations are provided, it will be deemed that the Underlying Closing Level or the Underlying Level (as relevant) of the relevant Commodity for such Valuation Date cannot be determined and the next Disruption Fallback shall apply, subject as provided in Commodity Condition 6(b) (*Determination of the Underlying Closing Level of a Commodity on a Disrupted Day*).

**Fallback Commodity Price** means, in respect of a Commodity and a Valuation Date, that the Calculation Agent shall determine the Underlying Closing Level or the Underlying Level (as relevant) of the relevant Commodity for such Valuation Date using the Commodity Price specified in the applicable Issue Terms as an alternative Commodity Price.

**Futures Contract** means, in respect of a Commodity and the relevant Commodity Price, the contract for future delivery of a contract size in respect of the Delivery Date relating to such Commodity specified in such Commodity Price. Where "Futures Contract" is preceded by a numerical adjective, such Futures Contract shall be the Futures Contract expiring in the Nearby Month having the same numerical adjective, so that for example (a) **First Futures Contract** means the Futures Contract expiring in the First Nearby Month; and (b) **Second Futures Contract** means the Futures Contract expiring in the Second Nearby Month.

**Material Change in Content** means, in respect of a Commodity, the occurrence since the Trade Date of a material change in the content, composition or constitution of such Commodity or the relevant Futures Contract.

**Material Change in Formula** means, in respect of a Commodity, the occurrence since the Trade Date of a material change in the formula for or the method of calculating the relevant Commodity Price.

**Nearby Month** means, in respect of a Delivery Date and a Valuation Date, when preceded by a numerical adjective, the month of expiration of a Futures Contract identified by means of such numerical adjective, so that for example (a) **First Nearby Month** means the month of expiration of the first Futures Contract to expire following such Valuation Date; and (b) **Second Nearby Month** means the month of expiration of the second Futures Contract to expire following such Valuation Date.

**Non-bullion Commodity** means a Commodity other than a Bullion Commodity.

**Postponement** means, in respect of a Valuation Date and any Commodity to be valued on such Valuation Date, that such Valuation Date shall be adjusted in accordance with the provisions of Valuation and Settlement Condition 2(d) (*Adjustments to Valuation Dates (Disrupted Days and Underlying Closing Levels)*), subject as provided in Commodity Condition 6(b) (*Determination of the Underlying Closing Level of a Commodity on a Disrupted Day*).

**Price Source** means, in respect of a Commodity, the publication or other source (including an Exchange) containing or reporting the Relevant Price for such Commodity (or other data from which such Relevant Price is calculated) specified in the applicable Issue Terms in respect of such Commodity or any successor which shall, unless otherwise specified in the applicable Issue Terms, be the Electronic Page.

**Price Source Disruption** means, in respect of a Commodity, (a) the failure of the relevant Price Source to announce or publish the Relevant Price for such Commodity (or other data from which such Relevant Price is calculated); (b) the temporary or permanent discontinuation or unavailability of the relevant Price Source; or (c) if a Relevant Price is "Fallback Commodity Dealers", the failure to obtain at least three quotations as requested from the relevant Commodity Dealers.

**Relevant Price** means, in respect of a Commodity and a Valuation Date, the price published or announced by or on behalf of the relevant Price Source in respect of such Valuation Date for the relevant Commodity Price or, if so specified in the applicable Issue Terms, determined in accordance with "Fallback Commodity Dealers".

**Scheduled Trading Day** means (a) in respect of a Non-bullion Commodity, either (i) if the Commodity Price for such Commodity is a price published or announced by an Exchange, any day on which such Exchange is scheduled to be open for trading for its regular trading session, notwithstanding such Exchange closing prior to its scheduled closing time; or (ii) if the Commodity Price for such Commodity is not a price published or announced by an Exchange, any day in respect of which the relevant Price Source is scheduled to announce or publish a price; and (b) in respect of a Bullion Commodity, a day on which commercial banks are open for business (including dealings in foreign exchange and foreign currency deposits) in London and New York City (or as otherwise specified in the applicable Issue Terms).



**Tax Disruption** means, in respect of a Commodity, the imposition of, change in or removal of a Relevant Tax by any relevant government or taxing authority after the Trade Date, if the direct effect of such imposition, change or removal is to increase or decrease the Relevant Price on a day which would otherwise be a Valuation Date from what it would have been without such imposition, change or removal. For these purposes, **Relevant Tax** means, in respect of a Commodity, any excise, severance, sales, use, value-added, transfer, stamp, documentary, recording or other similar tax on, or measured by reference to, such Commodity (other than a tax on, or measured by reference to, overall gross or net income).

**Trading Disruption** means, in respect of a Commodity, the suspension of or limitation on (which the Calculation Agent determines is material) trading in (a) such Commodity or the relevant Futures Contract on the relevant Exchange; or (b) any additional futures contract or options contract specified for such Commodity in the applicable Issue Terms on any exchange, trading system or quotation system on which any such futures contract or options contract is traded. For these purposes, a suspension of trading in a Commodity or the relevant Futures Contract shall be deemed to be material only if: (a) all such trading is suspended for the entire relevant Valuation Date; or (b) all such trading is suspended subsequent to the opening of trading on the relevant Valuation Date and does not recommence prior to the scheduled close of trading on the relevant Valuation Date, and such suspension is announced less than one hour before the start of such suspension. For these purposes, a limitation on trading in a Commodity or the relevant Futures Contract on the relevant Valuation Date shall be deemed to be material only if the relevant Exchange establishes limits on the range within which the price of such Commodity or Futures Contract may fluctuate and the closing or settlement price of such Commodity or Futures Contract on such day is at the upper limit or the lower limit of such range.

2. **Valuation**

(a) *Closing valuations*

**Underlying Closing Level** means, in respect of a Commodity and a Valuation Date, the Relevant Price of such Commodity for such Valuation Date, as displayed on or reported by the applicable Electronic Page.

(b) *Intraday valuations*

**Underlying Level** means, in respect of a Commodity and a Valuation Date, the Relevant Price of such Commodity observed continuously during the regular market hours on such Valuation Date, as displayed on or reported by the applicable Electronic Page.

(c) *Valuation Time*

Valuation Time shall not apply to a Commodity.

3. **Disruption to Valuation**

(a) *Disrupted Day*

**Disrupted Day** means, in respect of a Commodity, any Scheduled Trading Day for such Commodity on which an applicable Disruption Event occurs.

If no Disruption Events are specified in the applicable Issue Terms, then the following Disruption Events will apply:

- (i) in respect of a Bullion Commodity, (A) Price Source Disruption; (B) Trading Disruption; (C) Disappearance of Commodity Price and (D) Tax Disruption; and
- (ii) in respect of a Non-bullion Commodity, (A) Price Source Disruption; (B) Trading Disruption; (C) Disappearance of Commodity Price; (D) Material Change in Formula; (E) Material Change in Content and (F) Tax Disruption.

(b) *Disruption Fallback*

If no Disruption Fallbacks are specified in the applicable Issue Terms, then, in order to determine the Underlying Closing Level for a Valuation Date, the following Disruption Fallbacks will apply in the following order:

*first*, (if an alternative Commodity Price is specified in the applicable Issue Terms) Fallback Commodity Price;

*second*, Delayed Publication and Announcement and Postponement (each to operate concurrently with the other) PROVIDED THAT the price determined by Postponement shall be the Relevant Price only if "Delayed Publication and Announcement" does not yield a Relevant Price within the Valuation Roll number of Scheduled Trading Days;

*third*, Calculation Agent Determination; and

*fourth*, Cancellation.

4. **Additional Adjustment Events**

No Additional Adjustment Event shall apply in respect of a Commodity.

5. **Additional Early Redemption Events**

The following Additional Early Redemption Event shall apply in respect of a Commodity if Commodity Condition 5 is specified as applicable in the applicable Issue Terms:

- (i) the occurrence or existence of a Disruption Event on a Valuation Date and the failure or deemed failure of the applicable Disruption Fallbacks to provide a Relevant Price; and
- (ii) each Additional Early Redemption Event (if any) specified in the applicable Issue Terms.

6. **Additional Provisions**

- (a) *Correction of published or announced prices or levels*

**Correction Period** means, in respect of a Commodity, 30 calendar days.

- (b) *Determination of the Underlying Closing Level of a Commodity on a Disrupted Day*

If a day which would otherwise be a Valuation Date is a Disrupted Day for any Commodity, then, in order to determine the Underlying Closing Level for such Valuation Date, the Relevant Price of such Commodity for such Valuation Date shall be determined in accordance with the first applicable Disruption Fallback (applied in accordance with its terms) which provides the Relevant Price of such Commodity for such Valuation Date or, if no such Relevant Price can be so determined, Cancellation shall apply.

The provisions of Valuation and Settlement Condition 2(d) (*Adjustments to Valuation Dates (Disrupted Days and Underlying Closing Levels)*) shall only apply in relation to a Commodity where Postponement is the applicable Disruption Fallback. Where the applicable Disruption Fallback is a Disruption Fallback other than Postponement, the relevant Specified Valuation Date shall not be adjusted in relation to a Commodity, the Disruption Fallback provisions set out below shall apply thereto and the provisions of Valuation and Settlement Condition 2(d) (*Adjustments to Valuation Dates (Disrupted Days and Underlying Closing Levels)*) shall only apply in relation to Underlying(s) which are not Commodities (if any).

If an Underlying Closing Level of a Commodity is to be determined on a day which is a Disrupted Day or is not a Scheduled Trading Day for such Commodity in accordance with Valuation and Settlement Condition 2(d) (*Adjustments to Valuation Dates (Disrupted Days and Underlying Closing Levels)*), then the next applicable Disruption Fallback will apply.

## UNDERLYING SCHEDULE 5 – SHARE CONDITIONS

This Underlying Schedule shall apply to each Underlying classified in the applicable Issue Terms as a "Share".

For the avoidance of doubt, defined terms used in this Underlying Schedule shall only apply in respect of Securities linked to Shares.

### 1. Definitions

**Additional Disruption Event** means any of Increased Cost of Stock Borrow and/or Loss of Stock Borrow, in each case, if specified in the applicable Issue Terms.

**Exchange** means, in respect of a Share, each exchange or quotation system specified as such in respect of such Share in the applicable Issue Terms or any successor to such exchange or quotation system, or any substitute exchange or quotation system to which trading in such Share has temporarily relocated (PROVIDED THAT the Calculation Agent has determined that there is comparable liquidity relative to such Share on such temporary substitute exchange or quotation system as on the original exchange or quotation system).

**Exchange Business Day** means, in respect of a Share, any Scheduled Trading Day for such Share on which each Exchange and each Related Exchange for such Share is open for trading during its respective regular trading session, notwithstanding any such Exchange or Related Exchange closing prior to its Scheduled Closing Time.

**Extraordinary Dividend** means, in respect of a Share, a dividend or a distribution or portion thereof which is determined by the Calculation Agent to be an extraordinary dividend relating to such Share.

**Increased Cost of Stock Borrow** means, in respect of a Share, that any Hedging Party would incur a rate to borrow such Share that is greater than the Initial Stock Loan Rate.

**Initial Stock Loan Rate** means, in respect of a Share, the rate that any Hedging Party would have incurred to borrow such Share as of the Trade Date, as determined by the Calculation Agent.

**Loss of Stock Borrow** means, in respect of a Share, that any Hedging Party is unable, after using commercially reasonable efforts, to borrow (or to maintain a borrowing of) such Share at a rate equal to or less than the Maximum Stock Loan Rate.

**Maximum Stock Loan Rate** means, in respect of a Share, the lowest rate that any Hedging Party would have incurred, after using commercially reasonable efforts, to borrow such Share as of the Trade Date, as determined by the Calculation Agent.

**Reference Index** means, in respect of a Share which is the subject of a Share Substitution, an index selected by the Calculation Agent (a) in respect of which such Share is, or has been at some time during the immediately preceding six months, a component; and (b) in respect of which (in the opinion of the Calculation Agent) futures contracts are actively traded. If more than one index satisfies the criteria specified in (a) and (b) above, then the Calculation Agent shall determine which of such indices shall be the Reference Index. If no index satisfies the criteria specified in (a) and (b) above, then the Calculation Agent shall select the Reference Index by reference to such criteria it deems appropriate.

**Related Exchange** means, in respect of a Share, each exchange or quotation system specified as such for such Share in the applicable Issue Terms or any successor to such exchange or quotation system, or any substitute exchange or quotation system to which trading in futures contracts or options contracts relating to such Share has temporarily relocated (PROVIDED THAT the Calculation Agent has determined that there is comparable liquidity relative to such futures contracts or options contracts relating to such Share on such temporary substitute exchange or quotation system as on the original exchange or quotation system). Where "All Exchanges" is specified in the applicable Issue Terms as the applicable Related Exchange in respect of a Share, then **Related Exchange** means each exchange or quotation system where

trading has a material effect (as determined by the Calculation Agent) on the overall market for futures contracts or options contracts relating to such Share.

**Scheduled Closing Time** means, in respect of a Share, a Scheduled Trading Day and an Exchange or a Related Exchange (as relevant) for such Share, the scheduled weekday closing time on such Exchange or Related Exchange on such Scheduled Trading Day, without regard to after-hours trading or any other trading outside the hours of the regular trading session on such Exchange or Related Exchange.

**Scheduled Trading Day** means, in respect of a Share, any day on which each Exchange and each Related Exchange in respect of such Share is scheduled to be open for trading for its respective regular trading session.

**Share** means each Underlying classified as such in the applicable Issue Terms.

**Share Company** means, in respect of a Share, the issuer of such Share, as specified in the applicable Issue Terms.

**Share Condition** means each condition specified in this Underlying Schedule.

## 2. Valuation

### (a) Closing valuations

**Underlying Closing Level** means, in respect of a Share and a Valuation Date, the official closing price of such Share on such Valuation Date, as displayed on the applicable Electronic Page.

**Valuation Time** means, in respect of a Share, an Underlying Closing Level and a Scheduled Trading Day, the Scheduled Closing Time on the relevant Exchange on such Scheduled Trading Day. If the relevant Exchange closes prior to its Scheduled Closing Time, the Valuation Time shall be such actual closing time.

In the case of a Share the relevant Exchange of which is in the Republic of Italy, such closing price shall be the "*Prezzo di Referimento*".

### (b) Intraday valuations

**Underlying Level** means, in respect of a Share and a Valuation Date, the price of such Share observed continuously during such Valuation Date, as displayed on the applicable Electronic Page.

**Valuation Time** means, in respect of a Share, an Underlying Level and a Scheduled Trading Day for such Share, the time at which the price of such Share is being determined during such Scheduled Trading Day.

## 3. Disruption To Valuation

**Disrupted Day** means, in respect of a Share, any Scheduled Trading Day for such Share on which any of the events set out below occurs:

- (a) any relevant Exchange or any relevant Related Exchange fails to open for trading during its regular trading session; or
- (b) the occurrence or existence (which the Calculation Agent determines is material) at any time during the one hour period which ends at the relevant Valuation Time of any suspension of or limitation imposed (whether by reason of movements in price exceeding permitted limits or otherwise) on the trading on any relevant Exchange; or
- (c) the occurrence or existence (which the Calculation Agent determines is material) at any time during the one hour period which ends at the relevant Valuation Time of any suspension of or limitation imposed (whether by reason of movements in price

exceeding permitted limits or otherwise) on the trading on any relevant Related Exchange of futures contracts or options contracts relating to such Share; or

- (d) the occurrence or existence (which the Calculation Agent determines is material) at any time during the one hour period which ends at the relevant Valuation Time of any other event (other than an event described in sub-paragraph (f) or sub-paragraph (g) of this definition) which disrupts or impairs (as determined by the Calculation Agent) the ability of market participants in general (on any relevant Exchange) to effect transactions in or to obtain market values for such Share; or
- (e) the occurrence or existence (which the Calculation Agent determines is material) at any time during the one hour period which ends at the relevant Valuation Time of any other event (other than an event described in sub-paragraph (f) or sub-paragraph (g) of this definition) which disrupts or impairs (as determined by the Calculation Agent) the ability of market participants in general (on any relevant Related Exchange) to effect transactions in or to obtain market values for any futures contracts or options contracts relating to such Share; or
- (f) the closure (which the Calculation Agent determines is material) on any Exchange Business Day of any relevant Exchange prior to its Scheduled Closing Time (unless such earlier closing time is announced by such Exchange at least one hour prior to the earlier of (A) the actual closing time for the regular trading session on such Exchange on such Exchange Business Day; and (B) the deadline for the submission of orders to be entered into such Exchange system for execution at the relevant Valuation Time on such Exchange Business Day); or
- (g) the closure (which the Calculation Agent determines is material) on any Exchange Business Day of any Related Exchange in respect of futures contracts or options contracts relating to such Share prior to its Scheduled Closing Time (unless such earlier closing time is announced by such Related Exchange at least one hour prior to the earlier of (A) the actual closing time for the regular trading session on such Related Exchange on such Exchange Business Day; and (B) the deadline for the submission of orders to be entered into such Related Exchange system for execution at the relevant Valuation Time on such Exchange Business Day).

#### 4. **Additional Adjustment Events**

The following Additional Adjustment Events shall apply in respect of a Share and the relevant Share Company (as relevant): (i) a Corporate Action, a Delisting, an Insolvency, a Merger Event, a Nationalisation and a Tender Offer (but in each case only if the relevant event is specified in relation to Share Condition 4 as being applicable in the applicable Issue Terms) and (ii) each Additional Disruption Event (if any) specified in the applicable Issue Terms.

##### (a) *Corporate Action*

**Corporate Action** means:

- (i) a subdivision, consolidation or reclassification of relevant Shares, unless resulting in a Merger Event; or
- (ii) a free distribution or dividend of relevant Shares to existing holders by way of bonus, capitalisation or similar issue; or
- (iii) a distribution, issue or dividend to existing holders of relevant Shares of (A) an additional amount of such Shares; or (B) other share capital or securities granting the right to payment of dividends and/or the proceeds of the liquidation of the relevant Share Company equally or proportionately with such payments to holders of such Shares; or (C) share capital or other securities of another issuer acquired or owned (directly or indirectly) by the relevant Share Company as a result of a spin-off or other similar transaction; or (D) any other type of securities, rights or warrants or other assets, in any case for payment (whether in cash or otherwise) at less than their prevailing market price, as determined by the Calculation Agent; or

- (iv) an Extraordinary Dividend; or
- (v) a call by a Share Company in respect of relevant Shares which are not fully paid; or
- (vi) a repurchase by a Share Company or any of its subsidiaries of relevant Shares, whether out of profits or capital, and whether the consideration for such repurchase is cash, securities or otherwise; or
- (vii) in respect of a Share Company, an event which results in any shareholder rights being diluted or becoming separated from shares of common stock or other shares of the capital stock of such Share Company, pursuant to a shareholder rights plan or arrangement directed against hostile takeovers which provides (upon the occurrence of certain events) for a distribution of preferred stock, warrants, debt instruments or stock rights at a price below their market value as determined by the Calculation Agent (PROVIDED THAT any adjustment effected as a result of such an event may, in the discretion of the Calculation Agent, be readjusted upon any redemption of such rights); or
- (viii) any other event which may have, in the opinion of the Calculation Agent, a diluting or concentrative effect on the theoretical value of the relevant Shares.

(b) *Delisting*

**Delisting** means, in respect of relevant Shares, that the relevant Exchange announces that, pursuant to the rules of such Exchange, such Shares cease (or will cease) to be listed, traded or publicly quoted on such Exchange for any reason (other than a Merger Event or a Tender Offer) and are not (or will not be) immediately re-listed, re-traded or re-quoted on an exchange or quotation system located in the same country as the Exchange (or, where the Exchange is located within the European Union, in any Member State) or another exchange or quotation system (that is deemed acceptable by the Calculation Agent) located in another country (that is deemed acceptable by the Calculation Agent).

(c) *Insolvency*

**Insolvency** means, in respect of a Share Company, that either (i) by reason of the voluntary or involuntary liquidation, bankruptcy, insolvency, dissolution or winding up of or any analogous proceeding affecting such Share Company, (A) all the Shares of such Share Company are required to be transferred to an Insolvency Officer; or (B) holders of Shares of such Share Company become legally prohibited from transferring such Shares; or (ii) an Insolvency Event occurs in respect of such Share Company.

**Insolvency Officer** means, an administrator, provisional liquidator, liquidator, conservator, receiver, trustee, custodian or other similar official.

**Insolvency Event** means, in respect of an entity, that such entity (i) is dissolved or has a resolution passed for its dissolution, winding-up, official liquidation (other than pursuant to a consolidation, amalgamation or merger); (ii) makes a general assignment or arrangement with or for the benefit of its creditors; (iii) (A) institutes, or has instituted against it by a Competent Official, a proceeding seeking a judgment of insolvency or bankruptcy or any other relief under any bankruptcy law, insolvency law or other similar law affecting creditors' rights or a petition is presented for its winding up or liquidation by it or by such Competent Official; or (B) has instituted against it a proceeding seeking a judgment of insolvency or bankruptcy or any other relief under any bankruptcy or insolvency law or other similar law affecting creditor's rights, or a petition is presented for its winding-up or liquidation, and such proceeding or petition is instituted or presented by a person or entity not described in (A) above and either (x) results in a judgment of insolvency or bankruptcy or the entry of an order for relief or the making of an order for its winding-up or liquidation or (y) is not dismissed, discharged, stayed or restrained, in each case, within 15 days of the institution or presentation thereof; or (iv) seeks or becomes subject to the appointment of an Insolvency Officer for all or substantially all its assets; or (v) has a secured party take possession of all or substantially all its assets (and such secured party maintains possession for not less than 15 days thereafter); or

(vi) has a distress, execution, attachment, sequestration or other legal process levied, enforced or sued on or against all or substantially all its assets (and such process is not dismissed, discharged, stayed or restrained within 15 days thereafter); or (vii) such entity causes or is subject to any event which, under the applicable laws of any jurisdiction, has an analogous effect to any of the events specified in (iv) to (vi) above. For these purposes, **Competent Official** means, in respect of an entity, a regulator, supervisor or other similar official with primary insolvency, rehabilitative or regulatory jurisdiction over such entity in the jurisdiction of its incorporation or organisation or in the jurisdiction of its head office or home office.

(d) *Merger Event*

**Merger Event** means, in respect of any relevant Shares, any:

- (i) reclassification or change of such Shares which results in a transfer of or an irrevocable commitment to transfer all such Shares outstanding to another entity or person; or
- (ii) consolidation, amalgamation, merger or binding share exchange of the relevant Share Company with or into another entity (other than a consolidation, amalgamation, merger or binding share exchange in which such Share Company is the continuing entity and which does not result in a reclassification or change of all such Shares outstanding); or
- (iii) takeover offer, tender offer, exchange offer, solicitation, proposal or other event by any entity or person to purchase or otherwise obtain 100 per cent. of the outstanding Shares of the relevant Share Company, which results in a transfer of or an irrevocable commitment to transfer all such Shares (other than those Shares owned or controlled by such other entity or person); or
- (iv) consolidation, amalgamation, merger or binding share exchange of the relevant Share Company or its subsidiaries with or into another entity in which such Share Company is the continuing entity and which does not result in the reclassification or change of all such Shares outstanding but results in the outstanding Shares (other than those Shares owned or controlled by such other entity) immediately prior to such event collectively representing less than 50 per cent. of the outstanding Shares immediately following such event,

in each case if the **Merger Date** is on or before (A) in the case of Cash Settled Securities, the last occurring Valuation Date in respect of the Securities or (B) in the case of Physical Delivery Securities, the Maturity Date. For these purposes, Merger Date means the closing date of a Merger Event or, where a closing date cannot be determined under the local law applicable to such Merger Event, such other date as determined by the Calculation Agent.

(e) *Nationalisation*

**Nationalisation** means, in respect of a Share Company, that all the Shares or all the assets or substantially all the assets of such Share Company are nationalised, expropriated or are otherwise required to be transferred to any governmental agency, authority, entity or instrumentality thereof.

(f) *Tender Offer*

**Tender Offer** means, in respect of a Share Company, a takeover offer, tender offer, exchange offer, solicitation, proposal or other event by any entity or person that results in such entity or person purchasing, or otherwise obtaining or having the right to obtain, by conversion or other means, greater than 10 per cent. and less than 100 per cent. of the outstanding voting shares of such Share Company, as determined by the Calculation Agent, based on the making of filings with governmental or self-regulatory agencies or such other information as the Calculation Agent deems relevant.

5. **Additional Early Redemption Events**

No Additional Early Redemption Event shall apply in respect of a Share.

6. **Additional Provisions**

(a) *Correction of published or announced prices or levels*

**Correction Period** means, in respect of a Share, two Business Days.

(b) *Share Substitution*

If Share Substitution is specified as applicable in the applicable Issue Terms, any adjustment made by the Calculation Agent in response to an Adjustment Event may include a Share Substitution.

**Share Substitution** means, in relation to an Adjustment Event, the replacement of a Share the subject of such Adjustment Event with a new share selected by the Calculation Agent (which shall be a share contained in the Reference Index or selected by the Calculation Agent in accordance with any other criteria specified in the applicable Pricing Supplement). Such new share shall be deemed to be a Share in place of the Share the subject of the Adjustment Event.

(c) *Determination of the Underlying Closing Level of a Share on a Disrupted Day*

Valuation and Settlement Condition 2(e) (*Adjustments to Valuation Dates (Calculation Agent's determination of Underlying Closing Levels)*) shall apply.

(d) *Calculation Agent's discretion to determine non-material events*

If the Calculation Agent determines that it is not material that any day which would otherwise have been a Valuation Date is:

- (i) not a Scheduled Trading Day because one or more relevant Related Exchanges is not scheduled to be open; or
- (ii) a Disrupted Day for a Share solely because any relevant Related Exchange fails to open,

then the Calculation Agent shall have the discretion to determine such day either (A) to be the relevant Valuation Date in respect of a Share, notwithstanding that such day is not a Scheduled Trading Day for such Share because one or more such Related Exchanges is not scheduled to be open; or (B) not to be a Disrupted Day where such day would be a Disrupted Day solely because any such Related Exchange fails to open.

In determining what is "material", the Calculation Agent shall have regard to such circumstances as it deems appropriate, which may include (without limitation) the effect of the above on (A) any Underlying Closing Level or any Underlying Level (as relevant) of the affected Share; (B) any trading in futures contracts or options contracts on any such relevant Related Exchange; and (C) the Issuer's hedging arrangements in respect of the Securities.



## UNDERLYING SCHEDULE 6 – DEPOSITARY RECEIPT CONDITIONS

This Underlying Schedule shall apply to each Underlying classified in the applicable Issue Terms as a "Depositary Receipt".

For the avoidance of doubt, defined terms used in this Underlying Schedule shall only apply in respect of Securities linked to Depositary Receipts.

### 1. Definitions

#### (a) *Definitions applicable to the Depositary Receipts*

**Additional Disruption Event** means any of Increased Cost of Stock Borrow and/or Loss of Stock Borrow, in each case, if specified in the applicable Issue Terms.

**Deposit Agreement** means, in respect of a Depositary Receipt, the agreement(s) or other instrument(s) constituting such Depositary Receipt, as from time to time amended or supplemented in accordance with their terms.

**Depositary** means, in respect of a Depositary Receipt, the issuer of such Depositary Receipt.

**Depositary Receipt** means each Underlying classified as such in the applicable Issue Terms.

**Depositary Receipt Condition** means each condition specified in this Underlying Schedule.

**Depositary Receipt Exchange** means in respect of a Depositary Receipt, each exchange or quotation system specified as such in respect of such Depositary Receipt in the applicable Issue Terms or any successor to such exchange or quotation system, or any substitute exchange or quotation system to which trading in such Depositary Receipt has temporarily relocated (PROVIDED THAT the Calculation Agent has determined that there is comparable liquidity relative to such Depositary Receipt on such temporary substitute exchange or quotation system as on the original exchange or quotation system).

**Depositary Receipt Exchange Business Day** means, in relation to a Depositary Receipt, any Scheduled Trading Day for such Depositary Receipt on which each Depositary Receipt Exchange and each Depositary Receipt Related Exchange for such Depositary Receipt are open for trading during their respective regular trading sessions, notwithstanding such Depositary Receipt Exchange or Depositary Receipt Related Exchange closing prior to its Scheduled Closing Time.

**Depositary Receipt Related Exchange** means in respect of a Depositary Receipt, each exchange or quotation system specified as such for such Depositary Receipt in the applicable Issue Terms or any successor to such exchange or quotation system, or any substitute exchange or quotation system to which trading in futures contracts or options contracts relating to such Depositary Receipt has temporarily relocated (PROVIDED THAT the Calculation Agent has determined that there is comparable liquidity relative to such futures contracts or options contracts relating to such Depositary Receipt on such temporary substitute exchange or quotation system as on the original exchange or quotation system). Where "All Exchanges" is specified in the applicable Issue Terms as the applicable Depositary Receipt Related Exchange in respect of a Depositary Receipt, then Depositary Receipt Related Exchange means each exchange or quotation system where trading has a material effect (as determined by the Calculation Agent) on the overall market for futures contracts or options contracts relating to such Depositary Receipt.

**Increased Cost of Stock Borrow** means, in respect of a Depositary Receipt, that any Hedging Party would incur a rate to borrow such Depositary Receipt that is greater than the Initial Stock Loan Rate.

**Initial Stock Loan Rate** means, in respect of a Depositary Receipt, the rate that any Hedging Party would have incurred to borrow such Depositary Receipt as of the Trade Date, as determined by the Calculation Agent.

**Loss of Stock Borrow** means, in respect of a Depositary Receipt, that any Hedging Party is unable, after using commercially reasonable efforts, to borrow (or to maintain a borrowing of) such Depositary Receipt at a rate equal to or less than the Maximum Stock Loan Rate.

**Maximum Stock Loan Rate** means, in respect of a Depositary Receipt, the lowest rate that any Hedging Party would have incurred, after using commercially reasonable efforts, to borrow such Depositary Receipt as of the Trade Date, as determined by the Calculation Agent.

- (b) *Definitions applicable to the relevant Underlying Shares in respect of which the Depositary Receipts are issued*

**Underlying Share** means, in respect of a Depositary Receipt, the underlying share(s) or other securities in respect of which such Depositary Receipt is issued.

**Underlying Share Company** means, in respect of an Underlying Share, the issuer of such Underlying Share, as specified in the applicable Issue Terms.

**Underlying Share Exchange** means in respect of an Underlying Share, each exchange or quotation system specified as such in respect of such Underlying Share in the applicable Issue Terms or any successor to such exchange or quotation system or any substitute exchange or quotation system to which trading in such Underlying Share has temporarily relocated (PROVIDED THAT the Calculation Agent has determined that there is comparable liquidity relative to such Underlying Share on such temporary substitute exchange or quotation system as on the original exchange or quotation system).

**Underlying Share Exchange Business Day** means, in respect of an Underlying Share and where "Full Lookthrough" is specified as applicable in relation to the related Depositary Receipt in the applicable Issue Terms, any Scheduled Trading Day for such Depositary Receipt on which each Underlying Share Exchange and each Underlying Share Related Exchange for such Underlying Share, are open for trading during their respective regular trading sessions, notwithstanding any such Underlying Share Exchange or Underlying Share Related Exchange closing prior to its Scheduled Closing Time.

**Underlying Share Related Exchange** means in respect of an Underlying Share, each exchange or quotation system specified as such for such Underlying Share in the applicable Issue Terms or any successor to such exchange or quotation system or any substitute exchange or quotation system to which trading in futures contracts or options contracts relating to such Underlying Share has temporarily relocated (PROVIDED THAT the Calculation Agent has determined that there is comparable liquidity relative to such futures contracts or options contracts relating to such Underlying Share on such temporary substitute exchange or quotation system as on the original exchange or quotation system). Where "All Exchanges" is specified in the applicable Issue Terms as the applicable Underlying Share Related Exchange in respect of an Underlying Share, then **Underlying Share Related Exchange** means each exchange or quotation system where trading has a material effect (as determined by the Calculation Agent) on the overall market for futures contracts or options contracts relating to such Underlying Share.

- (c) *Definitions applicable to both the Depositary Receipts and the Underlying Shares in respect of which the Depositary Receipts are issued*

**Extraordinary Dividend** means, in respect of a Depositary Receipt or an Underlying Share, a dividend or a distribution or a portion thereof which is determined by the Calculation Agent to be an extraordinary dividend relating to such Depositary Receipt or Underlying Share (as relevant).

**Scheduled Closing Time** means:

- (i) in respect of a Depositary Receipt, a Scheduled Trading Day and a Depositary Receipt Exchange or a Depositary Receipt Related Exchange (as relevant) for such Depositary Receipt, the scheduled weekday closing time on such Depositary Receipt Exchange or Depositary Receipt Related Exchange on such Scheduled Trading Day, without regard to after-hours trading or any other trading outside the hours of the regular trading

session on such Depositary Receipt Exchange or Depositary Receipt Related Exchange; and

- (ii) in respect of an Underlying Share, a Scheduled Trading Day and an Underlying Share Exchange or an Underlying Share Related Exchange (as relevant) for such Underlying Share, the scheduled weekday closing time on such Underlying Share Exchange or Underlying Share Related Exchange on such Scheduled Trading Day, without regard to after-hours trading or any other trading outside the hours of the regular trading session on such Underlying Share Exchange or Underlying Share Related Exchange.

**Scheduled Trading Day** means, in respect of a Depositary Receipt, any day on which each Depositary Receipt Exchange and each Depositary Receipt Related Exchange in respect of such Depositary Receipt and, where "Full Lookthrough" is specified as applicable in relation to such Depositary Receipt in the applicable Issue Terms, each Underlying Share Exchange and each Underlying Share Related Exchange in respect of the relevant Underlying Share is scheduled to be open for trading for its respective regular trading session.

## 2. Valuation

- (a) *Closing valuations*

**Underlying Closing Level** means, in respect of a Depositary Receipt and a Valuation Date, the official closing price of such Depositary Receipt on such Valuation Date, as displayed on the applicable Electronic Page.

**Valuation Time** means, in respect of a Depositary Receipt, an Underlying Closing Level and a Scheduled Trading Day for such Depositary Receipt, the Scheduled Closing Time on the relevant Depositary Receipt Exchange on such Scheduled Trading Day.

- (b) *Intraday valuations*

**Underlying Level** means, in respect of a Depositary Receipt and a Valuation Date, the price of such Depositary Receipt observed continuously during such Valuation Date, as displayed on the applicable Electronic Page.

**Valuation Time** means, in respect of a Depositary Receipt, an Underlying Level and a Scheduled Trading Day for such Depositary Receipt, the time at which the price of such Depositary Receipt is being determined during such Scheduled Trading Day.

## 3. Disruption to Valuation

If "Full Lookthrough" is elected in the applicable Issue Terms, then sub-paragraph (a) to sub paragraph (n) below (inclusive) shall apply.

If "Partial Lookthrough" is elected in the applicable Issue Terms, then sub-paragraph (a) to sub paragraph (g) below (inclusive) only shall apply.

**Disrupted Day** means, in relation to a Depositary Receipt, any Scheduled Trading Day for such Depositary Receipt on which any of the applicable events set out below occurs.

*In respect of such Depositary Receipt*

- (a) any relevant Depositary Receipt Exchange or any relevant Depositary Receipt Related Exchange fails to open for trading during its regular trading session; or
- (b) the occurrence or existence (which the Calculation Agent determines is material) at any time during the one hour period which ends at the relevant Valuation Time of any suspension of or limitation imposed (whether by reason of movements in price exceeding permitted limits or otherwise) on the trading on any relevant Depositary Receipt Exchange of the Depositary Receipt; or

- (c) the occurrence or existence (which the Calculation Agent determines is material) at any time during the one hour period which ends at the relevant Valuation Time of any suspension of or limitation imposed (whether by reason of movements in price exceeding permitted limits or otherwise) on the trading on any relevant Depositary Receipt Related Exchange of futures contracts or options contracts relating to such Depositary Receipt; or
- (d) the occurrence or existence (which the Calculation Agent determines is material) at any time during the one hour period which ends at the relevant Valuation Time of any other event (other than an event described in sub-paragraph (f) or sub-paragraph (g) of this definition) which disrupts or impairs (as determined by the Calculation Agent) the ability of market participants in general (on any relevant Depositary Receipt Exchange) to effect transactions in or to obtain market values for such Depositary Receipt; or
- (e) the occurrence or existence (which the Calculation Agent determines is material) at any time during the one hour period which ends at the relevant Valuation Time of any other event (other than an event described in sub-paragraph (f) or sub-paragraph (g) of this definition) which disrupts or impairs (as determined by the Calculation Agent) the ability of market participants in general (on any relevant Depositary Receipt Related Exchange) to effect transactions in or to obtain markets values for any futures contracts or options contracts relating to such Depositary Receipt; or
- (f) the closure (which the Calculation Agent determines is material) on any Depositary Receipt Exchange Business Day of any relevant Depositary Receipt Exchange prior to its Scheduled Closing Time (unless such earlier closing time is announced by such Depositary Receipt Exchange at least one hour prior to the earlier of (A) the actual closing time for the regular trading session on such Depositary Receipt Exchange on such Depositary Receipt Exchange Business Day; and (B) the deadline for the submission of orders to be entered into such Depositary Receipt Exchange system for execution at the relevant Valuation Time on such Depositary Receipt Exchange Business Day); or
- (g) the closure (which the Calculation Agent determines is material) on any Depositary Receipt Exchange Business Day of any Depositary Receipt Related Exchange in respect of futures contracts or options contracts relating to such Depositary Receipt prior to its Scheduled Closing Time (unless such earlier closing time is announced by such Depositary Receipt Related Exchange at least one hour prior to the earlier of (A) the actual closing time for the regular trading session on such Depositary Receipt Related Exchange on such Depositary Receipt Exchange Business Day; and (B) the deadline for the submission of orders to be entered into such Depositary Receipt Related Exchange system for execution at the relevant Valuation Time on such Depositary Receipt Exchange Business Day);

*In respect of the relevant Underlying Shares in respect of such Depositary Receipt*

- (h) any relevant Underlying Share Exchange or any relevant Underlying Share Related Exchange fails to open for trading during its regular trading session; or
- (i) the occurrence or existence (which the Calculation Agent determines is material) at any time during the one hour period which ends at the relevant Valuation Time of any suspension of or limitation imposed (whether by reason of movements in price exceeding permitted limits or otherwise) on the trading on any relevant Underlying Share Exchange of the Underlying Share; or
- (j) the occurrence or existence (which the Calculation Agent determines is material) at any time during the one hour period which ends at the relevant Valuation Time of any suspension of or limitation imposed (whether by reason of movements in price exceeding permitted limits or otherwise) on the trading on any relevant Underlying Share Related Exchange of futures contracts or options contracts relating to such Underlying Share; or

- (k) the occurrence or existence (which the Calculation Agent determines is material) at any time during the one hour period which ends at the relevant Valuation Time of any other event (other than an event described in sub-paragraph (f) or sub-paragraph (g) of this definition) which disrupts or impairs (as determined by the Calculation Agent) the ability of market participants in general (on any relevant Underlying Share Exchange) to effect transactions in or to obtain market values for such Underlying Share; or
- (l) the occurrence or existence (which the Calculation Agent determines is material) at any time during the one hour period which ends at the relevant Valuation Time of any other event (other than an event described in sub-paragraph (f) or sub-paragraph (g) of this definition) which disrupts or impairs (as determined by the Calculation Agent) the ability of market participants in general (on any relevant Underlying Share Related Exchange) to effect transactions in or to obtain markets values for any futures contracts or options contracts relating to such Underlying Share; or
- (m) the closure (which the Calculation Agent determines is material) on any Underlying Share Exchange Business Day of any relevant Underlying Share Exchange prior to its Scheduled Closing Time (unless such earlier closing time is announced by such Underlying Share Exchange at least one hour prior to the earlier of (A) the actual closing time for the regular trading session on such Underlying Share Exchange on such Underlying Share Exchange Business Day; and (B) the deadline for the submission of orders to be entered into such Underlying Share Exchange system for execution at the relevant Valuation Time on such Underlying Share Exchange Business Day); or
- (n) the closure (which the Calculation Agent determines is material) on any Underlying Share Exchange Business Day of any Underlying Share Related Exchange in respect of futures contracts or options contracts relating to such Underlying Share prior to its Scheduled Closing Time (unless such earlier closing time is announced by such Underlying Share Related Exchange at least one hour prior to the earlier of (A) the actual closing time for the regular trading session on such Underlying Share Related Exchange on such Underlying Share Exchange Business Day; and (B) the deadline for the submission of orders to be entered into such Underlying Share Related Exchange system for execution at the relevant Valuation Time on such Underlying Share Exchange Business Day).

#### 4. **Additional Adjustment Events**

The following Additional Adjustment Events shall apply in respect of a Depositary Receipt, the relevant Depositary, the related Underlying Share and the relevant Underlying Share Company (as relevant): (i) a Corporate Action, a Delisting, an Insolvency, a Merger Event, a Nationalisation, a Tender Offer and an Underlying Share Event (but in each case only if the relevant event is specified in relation to Depositary Receipt Condition 4 as being applicable in the applicable Issue Terms) and (ii) each Additional Disruption Event (if any) specified in the applicable Issue Terms.

##### (a) *Corporate Action*

**Corporate Action** means:

- (i) a subdivision, consolidation or reclassification of relevant Depositary Receipts and/or Underlying Shares, unless resulting in a Merger Event; or
- (ii) a free distribution or dividend of relevant Depositary Receipts and/or Underlying Shares to existing holders by way of bonus, capitalisation or similar issue; or
- (iii) a distribution, issue or dividend to existing holders of relevant Depositary Receipts and/or Underlying Shares of (A) an additional amount of such Depositary Receipts and/or such Underlying Shares; or (B) other share capital or securities granting the right to payment of dividends and/or the proceeds of the liquidation of the relevant Depositary or Underlying Share Company (as relevant) equally or proportionately with

such payments to holders of such Depositary Receipts or Underlying Shares (as relevant); or (C) share capital or other securities of another issuer acquired or owned (directly or indirectly) by the relevant Depositary or Underlying Share Company as a result of a spin-off or other similar transaction; or (D) any other type of securities, rights or warrants or other assets, in any case for payment (whether in cash or otherwise) at less than their prevailing market price as determined by the Calculation Agent; or

- (iv) an Extraordinary Dividend; or
  - (v) a call by a Depositary or an Underlying Share Company in respect of relevant Depositary Receipts and/or Underlying Shares (as relevant), in each case, which are not fully paid; or
  - (vi) a repurchase by a Depositary or an Underlying Share Company or any of its subsidiaries of relevant Depositary Receipts or Underlying Shares (as relevant), in each case, whether out of profits or capital, and whether the consideration for such repurchase is cash, securities or otherwise; or
  - (vii) in respect of a Depositary or an Underlying Share Company, an event which results in any shareholder rights being diluted or becoming separated from shares of common stock or other shares of the capital stock of such Depositary or such Underlying Share Company, pursuant to a shareholder rights plan or arrangement directed against hostile takeovers which provides (upon the occurrence of certain events) for a distribution of preferred stock, warrants, debt instruments or stock rights at a price below their market value as determined by the Calculation Agent (PROVIDED THAT any adjustment effected as a result of such an event may, in the discretion of the Calculation Agent, be readjusted upon any redemption of such rights); or
  - (viii) any other event which may have, in the opinion of the Calculation Agent, a diluting or concentrative effect on the theoretical value of the relevant Depositary Receipts and/or Underlying Shares; or
  - (ix) the making of any amendment or supplement to the terms of a relevant Deposit Agreement; or
  - (x) a distribution in respect of relevant Underlying Shares to the holders of such Underlying Shares of property other than cash, shares or rights relating to such Underlying Shares.
- (b) *Delisting*

**Delisting** means:

- (i) where "Full Lookthrough" is specified as applicable in relation to a Depositary Receipt in the applicable Issue Terms, in respect of relevant Depositary Receipts and/or Underlying Shares, that the relevant Depositary Receipt Exchange and/or the relevant Underlying Share Exchange announces that, pursuant to the rules of such Depositary Receipt Exchange and/or such Underlying Share Exchange, such Depositary Receipts and/or Underlying Shares (as relevant) cease (or will cease) to be listed, traded or publicly quoted on such Depositary Receipt Exchange and/or such Underlying Share Exchange for any reason (other than a Merger Event or a Tender Offer) and are not (or will not be) immediately re-listed, re-traded or re-quoted on an exchange or quotation system located in the same country as such Depositary Receipt Exchange and/or such Underlying Share Exchange (or, where such Depositary Receipt Exchange or such Underlying Share Exchange is located within the European Union, in any Member State) or another exchange or quotation system (that is deemed acceptable by the Calculation Agent) located in another country (that is deemed acceptable by the Calculation Agent); or
- (ii) where "Partial Lookthrough" is specified as applicable in relation to a Depositary Receipt in the applicable Issue Terms, in respect of relevant Depositary Receipts

and/or, where an Underlying Share Exchange is specified in respect of an Underlying Share in the applicable Issue Terms, such Underlying Shares, that the relevant Depositary Receipt Exchange and/or the relevant Underlying Share Exchange announces that, pursuant to the rules of such Depositary Receipt Exchange and/or such Underlying Share Exchange, such Depositary Receipts and/or Underlying Shares (as relevant) cease (or will cease) to be listed, traded or publicly quoted on such Depositary Receipt Exchange and/or such Underlying Share Exchange for any reason (other than a Merger Event or a Tender Offer) and (A) such Depositary Receipt is not (or will not be) immediately re-listed, re-traded or re-quoted on an exchange or quotation system located in the same country as such Depositary Receipt Exchange (or, where such Depositary Receipt Exchange is located within the European Union, in any Member State) or another exchange or quotation system (that is deemed acceptable by the Calculation Agent) located in another country (that is deemed acceptable by the Calculation Agent); or (B) such Underlying Share is not (or will not be) immediately re-listed, re-traded or re-quoted on an exchange or quotation system regardless of the location of such exchange or quotation system.

(c) *Insolvency*

**Insolvency** means, in respect of a Depositary or an Underlying Share Company, that either (i) by reason of the voluntary or involuntary liquidation, bankruptcy, insolvency, dissolution or winding up of or any analogous proceeding affecting the relevant Depositary or Underlying Share Company (as relevant), (A) all the Depositary Receipts of such Depositary and/or all the Underlying Shares of such Underlying Share Company are required to be transferred to an Insolvency Officer; or (B) holders of such Depositary Receipts or such Underlying Shares become legally prohibited from transferring such Depositary Receipts or Underlying Shares (as relevant); or (ii) an Insolvency Event occurs in respect of such Depositary or such Underlying Share Company.

**Insolvency Officer** means an administrator, provisional liquidator, liquidator, conservator, receiver, trustee, custodian or other similar official.

**Insolvency Event** means, in respect of an entity, that such entity (i) is dissolved or has a resolution passed for its dissolution, winding-up, official liquidation (other than pursuant to a consolidation, amalgamation or merger); (ii) makes a general assignment or arrangement with or for the benefit of its creditors; (iii) (A) institutes, or has instituted against it by a Competent Official a proceeding seeking a judgment of insolvency or bankruptcy or any other relief under any bankruptcy law, insolvency law or other similar law affecting creditors' rights or a petition is presented for its winding up or liquidation by it or by such Competent Official; or (B) has instituted against it a proceeding seeking a judgment of insolvency or bankruptcy or any other relief under any bankruptcy or insolvency law or other similar law affecting creditor's rights, or a petition is presented for its winding-up or liquidation, and such proceeding or petition is instituted or presented by a person or entity not described in (A) above and either (x) results in a judgment of insolvency or bankruptcy or the entry of an order for relief or the making of an order for its winding-up or liquidation or (y) is not dismissed, discharged, stayed or restrained, in each case, within 15 days of the institution or presentation thereof; or (iv) seeks or becomes subject to the appointment of an Insolvency Officer of all or substantially all its assets; or (v) has a secured party take possession of all or substantially all its assets (and such secured party maintains possession for not less than 15 days thereafter); or (vi) has a distress, execution, attachment, sequestration or other legal process levied, enforced or sued on or against all or substantially all its assets (and such process is not dismissed, discharged, stayed or restrained within 15 days thereafter); or (vii) causes or is subject to any event which, under the applicable laws of any jurisdiction, has an analogous effect to any of the events specified in (iv) to (vi) above. For these purposes, **Competent Official** means, in respect of an entity, a regulator, supervisor or other similar official with primary insolvency, rehabilitative or regulatory jurisdiction over such entity in the jurisdiction of its incorporation or organisation or in the jurisdiction of its head office or home office.

(d) *Merger Event*

**Merger Event** means, in respect of relevant Depositary Receipts and/or any Underlying Shares, any:

- (i) reclassification or change of such Depositary Receipts or Underlying Shares which results in a transfer of or an irrevocable commitment to transfer all such Depositary Receipts and/or Underlying Shares (as relevant) outstanding to another entity or person; or
- (ii) consolidation, amalgamation, merger or binding share exchange of the relevant Depositary or the relevant Underlying Share Company with or into another entity (other than a consolidation, amalgamation, merger or binding share exchange in which such Depositary and/or Underlying Share Company is the continuing entity and which does not result in a reclassification or change of all such Depositary Receipts or all such Underlying Shares (as relevant) outstanding); or
- (iii) takeover offer, tender offer, exchange offer, solicitation, proposal or other event by any entity or person to purchase or otherwise obtain 100 per cent. of the outstanding Depositary Receipts and/or Underlying Shares, which results in a transfer of or an irrevocable commitment to transfer all such Depositary Receipts or such Underlying Shares (other than those Depositary Receipts or Underlying Shares owned or controlled by such other entity or person); or
- (iv) consolidation, amalgamation, merger or binding share exchange of the relevant Depositary or its subsidiaries or the relevant Underlying Share Company or its subsidiaries with or into another entity in which such Depositary or such Underlying Share Company (as relevant) is the continuing entity and which does not result in the reclassification or change of all such Depositary Receipts and/or all such Underlying Shares (as relevant) outstanding but results in the outstanding Depositary Receipts or Underlying Shares (as relevant) (other than those Depositary Receipts or Underlying Shares owned or controlled by such other entity) immediately prior to such event collectively representing less than 50 per cent. of the outstanding Depositary Receipts or Underlying Shares (as relevant) immediately following such event,

in each case if the Merger Date is on or before (A) in the case of Cash Settled Securities, the last occurring Valuation Date or (B) in the case of Physical Delivery Securities, the Maturity Date. For these purposes, **Merger Date** means the closing date of a Merger Event or, where a closing date cannot be determined under the local law applicable to such Merger Event, such other date as determined by the Calculation Agent.

(e) *Nationalisation*

**Nationalisation** means that all the Depositary Receipts and/or Underlying Shares or all the assets or substantially all the assets of such Depositary and/or such Underlying Share Company are nationalised, expropriated or are otherwise required to be transferred to any governmental agency, authority, entity or instrumentality thereof.

(f) *Tender Offer*

**Tender Offer** means, in respect of a Depositary and/or an Underlying Share Company, a takeover offer, tender offer, exchange offer, solicitation, proposal or other event by any entity or person that results in such entity or person purchasing, or otherwise obtaining or having the right to obtain, by conversion or other means, greater than 10 per cent. and less than 100 per cent. of the outstanding voting shares of such Depositary or such Underlying Share Company (as relevant), as determined by the Calculation Agent, based on the making of filings with governmental or self-regulatory agencies or such other information as the Calculation Agent deems relevant.



(g) *Underlying Share Event*

**Underlying Share Event** means, in respect of a Depositary Receipt, (i) written instructions are given at any time by the relevant Underlying Share Company to the relevant Depositary to withdraw or surrender the Underlying Shares; or (ii) the relevant Deposit Agreement is at any time terminated.

5. **Additional Early Redemption Events**

No Additional Early Redemption Event shall apply in respect of a Depositary Receipt.

6. **Additional Provisions**

(a) *Correction of published or announced prices or levels*

**Correction Period** means, in respect of a Depositary Receipt, two Business Days.

(b) *Depositary Receipt Substitution*

If Depositary Receipt Substitution is specified as applicable in the applicable Issue Terms, any adjustment made by the Calculation Agent in response to an Adjustment Event may include a Depositary Receipt Substitution.

**Depositary Receipt Substitution** means, in relation to an Adjustment Event, the replacement of a Depositary Receipt (the **Affected Depositary Receipt**) and/or an Underlying Share (the **Affected Underlying Share**) the subject of such Adjustment Event with a new depositary receipt selected by the Calculation Agent (which shall be a depositary receipt with the Same Underlying Share and Currency or selected by the Calculation Agent in accordance with any other criteria specified in the applicable Pricing Supplement) and/or share selected by the Calculation Agent (which shall be a share contained in the Reference Index or selected by the Calculation Agent in accordance with any other criteria specified in the applicable Pricing Supplement) (the **Depositary Receipt Substitution Criteria**). Such new depositary receipt shall be deemed to be a Depositary Receipt in place of the Affected Depositary Receipt and/or such new share shall be deemed to be an Underlying Share in place of the Affected Underlying Share.

**Same Underlying Share and Currency** shall mean, in respect of an Affected Depositary Receipt, a depositary receipt issued in respect of the same existing Underlying Share as the Affected Depositary Receipt and denominated in the same currency as the Affected Depositary Receipt. If no such replacement depositary receipt is selected or available, then the relevant Underlying Share shall be substituted in accordance with the Depositary Receipt Substitution Criteria for an Affected Underlying Share and the replacement depositary receipt shall be a depositary receipt issued in respect of such replacement Underlying Share.

**Reference Index** shall mean, in respect of an Affected Underlying Share, the index (a) of which such Affected Underlying Share is a component or of which it has been a component at any time during the six months immediately preceding the relevant substitution; and (b) over which futures contracts are actively traded, as determined by the Calculation Agent. If more than one index satisfies the criteria in (a) and (b) above, or if no index satisfies the criteria in (a) and (b) above, then the Calculation Agent shall determine the Reference Index for such Affected Underlying Share by reference to such criteria as it deems appropriate.

(c) *Determination of the Underlying Closing Level of a Depositary Receipt on a Disrupted Day*

Valuation and Settlement Condition 2(e) (*Adjustments to Valuation Dates (Calculation Agent's determination of Underlying Closing Levels)*) shall apply.

(d) *Calculation Agent's discretion to determine non-material events*

If the Calculation Agent determines that it is not material that any day which would otherwise have been a Valuation Date is:

- (i) not a Scheduled Trading Day because one or more relevant Depositary Receipt Related Exchanges and/or, if "Full Lookthrough" is specified as applicable in the applicable Issue Terms, one or more relevant Underlying Share Related Exchanges is/are not scheduled to be open; and/or
- (ii) a Disrupted Day for the relevant Depositary Receipt solely because any relevant Depositary Receipt Related Exchange and/or, if "Full Lookthrough" is specified as applicable in the applicable Issue Terms, one or more relevant Underlying Share Related Exchanges fails to open,

then the Calculation Agent shall have the discretion to determine such day either (A) to be the relevant Valuation Date in respect of a Depositary Receipt, notwithstanding that such day is not a Scheduled Trading Day for such Depositary Receipt because one or more relevant Depositary Receipt Related Exchanges and/or Underlying Share Related Exchanges is/are not scheduled to be open; or (B) not to be a Disrupted Day where such day would be a Disrupted Day solely because any relevant Depositary Receipt Related Exchange and/or any relevant Underlying Share Related Exchange fails to open.

In determining what is "material", the Calculation Agent shall have regard to such circumstances as it deems appropriate, which may include (without limitation) the effect of the above on (I) any Underlying Closing Level or the Underlying Level (as relevant) of the affected Depositary Receipt; (II) any trading in futures contracts or options contracts on any such relevant Depositary Receipt Related Exchange and/or any such relevant Underlying Share Related Exchange; or (III) the Issuer's hedging arrangements in respect of the Securities.

- (e) *Manner in which an adjustment may be made in response to an Adjustment Event*

The adjustment(s) made by the Calculation Agent in response to an Adjustment Event may (but need not) be determined by reference to any adjustment in respect of such Adjustment Event made by the relevant Depositary under the relevant Deposit Agreement.

**UNDERLYING SCHEDULE 7 – EXCHANGE-TRADED FUND (ETF) SHARE CONDITIONS**

This Underlying Schedule shall apply to each Underlying classified in the applicable Issue Terms as an "ETF Share".

For the avoidance of doubt, defined terms used in this Underlying Schedule shall only apply in respect of Securities linked to ETF Shares.

**1. Definitions**

**Additional Disruption Event** means any of Increased Cost of Stock Borrow and/or Loss of Stock Borrow, in each case, if specified in the applicable Issue Terms.

**ETF Share** means each Underlying classified as such in the applicable Issue Terms.

**Exchange** means, in respect of an ETF Share, each exchange or quotation system specified as such in respect of such ETF Share in the applicable Issue Terms or any successor to such exchange or quotation system, or any substitute exchange or quotation system to which trading in such ETF Share has temporarily relocated (PROVIDED THAT the Calculation Agent has determined that there is comparable liquidity relative to such ETF Share on such temporary substitute exchange or quotation system as on the original exchange or quotation system).

**Exchange Business Day** means, in respect of an ETF Share, any Scheduled Trading Day for such ETF Share on which each Exchange and each Related Exchange for such ETF Share is open for trading during its respective regular trading session, notwithstanding any such Exchange or Related Exchange closing prior to its Scheduled Closing Time.

**Extraordinary Dividend** means, in respect of an ETF Share, a dividend or a distribution or a portion thereof which is determined by the Calculation Agent to be an extraordinary dividend relating to such ETF Share.

**Fund** means, in respect of an ETF Share, the issuer of such ETF Share, as specified in the applicable Issue Terms.

**Fund Administrator** means, in respect of an ETF Share and the related Fund, the fund administrator, manager, trustee or similar person with the primary administrative responsibilities for such Fund in respect of such ETF Share according to the Fund Documents of such Fund and such ETF Share.

**Fund Adviser** means, in respect of an ETF Share and the related Fund, any person appointed in the role of discretionary investment manager or non-discretionary investment adviser (including a non-discretionary investment adviser to a discretionary investment manager or to another non-discretionary investment adviser) to such Fund in respect of such ETF Share, or any successor.

**Fund Documents** means, in respect of an ETF Share and the related Fund, the constitutive and governing documents of such Fund in respect of such ETF Share, and the subscription agreements and other agreements, in each case, relating to such ETF Shares and as amended from time to time.

**Fund Service Provider** means, in respect of an ETF Share and the related Fund, any person who is appointed to provide services, directly or indirectly, for such Fund in respect of such ETF Share, whether or not specified in the relevant Fund Documents or any successor, including without limitation any Fund Administrator, Fund Adviser, operator, management company, depositary, custodian, sub-custodian, prime broker, administrator, trustee, registrar and transfer agent or domiciliary agent.

**Increased Cost of Stock Borrow** means, in respect of an ETF Share, that any Hedging Party would incur a rate to borrow such ETF Share that is greater than the Initial Stock Loan Rate.

**Initial Stock Loan Rate** means, in respect of an ETF Share, the rate that any Hedging Party would have incurred to borrow such ETF Share as of the Trade Date, as determined by the Calculation Agent.

**Loss of Stock Borrow** means, in respect of an ETF Share, that any Hedging Party is unable, after using commercially reasonable efforts, to borrow (or to maintain a borrowing of) such ETF Share at a rate equal to or less than the Maximum Stock Loan Rate.

**Maximum Stock Loan Rate** means, in respect of a ETF Share, the lowest rate that any Hedging Party would have incurred, after using commercially reasonable efforts, to borrow such ETF Share as of the Trade Date, as determined by the Calculation Agent.

**Related Exchange** means, in respect of an ETF Share, each exchange or quotation system specified as such for such ETF Share in the applicable Issue Terms or any successor to such exchange or quotation system or any substitute exchange or quotation system to which trading in futures contracts or options contracts relating to such ETF Share has temporarily relocated (PROVIDED THAT the Calculation Agent has determined that there is comparable liquidity relative to such futures contracts or options contracts relating to such ETF Share on such temporary substitute exchange or quotation system as on the original exchange or quotation system). Where "All Exchanges" is specified in the applicable Issue Terms as the applicable Related Exchange in respect of an ETF Share, then Related Exchange means each exchange or quotation system where trading has a material effect (as determined by the Calculation Agent) on the overall market for futures contracts or option contracts relating to such ETF Share.

**Scheduled Closing Time** means, in respect of an ETF Share, a Scheduled Trading Day and an Exchange or a Related Exchange (as relevant) for such ETF Share, the scheduled weekday closing time on such Exchange or Related Exchange on such Scheduled Trading Day, without regard to after-hours trading or any other trading outside the hours of the regular trading session on such Exchange or Related Exchange.

**Scheduled Trading Day** means, in respect of an ETF Share, any day on which each Exchange and each Related Exchange in respect of such ETF Share is scheduled to be open for trading for its respective regular trading session.

## 2. Valuation

### (a) Closing valuations

**Underlying Closing Level** means, in respect of an ETF Share and a Valuation Date, the official closing price of such ETF Share on such Valuation Date, as displayed on the applicable Electronic Page.

**Valuation Time** means, in respect of an ETF Share, an Underlying Closing Level and a Scheduled Trading Day, the Scheduled Closing Time on the relevant Exchange on such Scheduled Trading Day.

### (b) Intraday valuations

**Underlying Level** means, in respect of an ETF Share and a Valuation Date, the price of such ETF Share observed continuously during such Valuation Date, as displayed on the applicable Electronic Page.

**Valuation Time** means, in respect of an ETF Share, an Underlying Level and a Scheduled Trading Day, the time at which the price of such ETF Share is being determined during such Scheduled Trading Day.

## 3. Disruption to Valuation

**Disrupted Day** means, in respect of an ETF Share, any Scheduled Trading Day for such ETF Share on which any of the events set out below occurs:

- (a) any relevant Exchange or any relevant Related Exchange fails to open for trading during its regular trading session; or
- (b) the occurrence or existence (which the Calculation Agent determines is material) at any time during the one hour period which ends at the relevant Valuation Time of any suspension of or limitation imposed (whether by reason of movements in price exceeding permitted limits or otherwise) on the trading on any relevant Exchange of the ETF Share; or
- (c) the occurrence or existence (which the Calculation Agent determines is material) at any time during the one hour period which ends at the relevant Valuation Time of any suspension of or limitation imposed (whether by reason of movements in price exceeding permitted limits or otherwise) on the trading on any relevant Related Exchange of futures contracts or options contracts relating to such ETF Share; or
- (d) the occurrence or existence (which the Calculation Agent determines is material) at any time during the one hour period which ends at the relevant Valuation Time of any other event (other than an event described in sub-paragraph (f) or sub-paragraph (g) of this definition) which disrupts or impairs (as determined by the Calculation Agent) the ability of market participants in general (on any relevant Exchange) to effect transactions in or to obtain market values for such ETF Share; or
- (e) the occurrence or existence (which the Calculation Agent determines is material) at any time during the one hour period which ends at the relevant Valuation Time of any other event (other than an event described in sub-paragraph (f) or sub-paragraph (g) of this definition) which disrupts or impairs (as determined by the Calculation Agent) the ability of market participants in general (on any relevant Related Exchange) to effect transactions in or to obtain market values for any futures contracts or options contracts relating to such ETF Share; or
- (f) the closure (which the Calculation Agent determines is material) on any Exchange Business Day of any relevant Exchange prior to its Scheduled Closing Time (unless such earlier closing time is announced by such Exchange at least one hour prior to the earlier of (i) the actual closing time for the regular trading session on such Exchange on such Exchange Business Day; and (ii) the deadline for the submission of orders to be entered into such Exchange for execution at the relevant Valuation Time on such Exchange Business Day); or
- (g) the closure (which the Calculation Agent determines is material) on any Exchange Business Day of any Related Exchange in respect of futures contracts or options contracts relating to such ETF Share prior to its Scheduled Closing Time (unless such earlier closing time is announced by such Related Exchange at least one hour prior to the earlier of (i) the actual closing time for the regular trading session on such Related Exchange on such Exchange Business Day; and (ii) the deadline for the submission of orders to be entered into such Related Exchange for execution at the relevant Valuation Time on such Exchange Business Day).

#### 4. **Additional Adjustment Events**

The following Additional Adjustment Events shall apply in respect of an ETF Share and the relevant Fund: (i) a Corporate Action, a Delisting, an Insolvency, a Merger Event, a Nationalisation, a Tender Offer, a Fund Modification, a Strategy Breach, a Regulatory Action and a Cross-contamination (but in each case only if the relevant event is specified in relation to Exchange Trade Funded (ETF) Condition 4 as being applicable in the applicable Issue Terms) and (ii) each Additional Disruption Event (if any) specified in the applicable Issue Terms.

- (a) *Corporate Action*

**Corporate Action** means:

- (i) a subdivision, consolidation or reclassification of relevant ETF Shares, unless resulting in a Merger Event; or
  - (ii) a free distribution or dividend of relevant ETF Shares to existing holders by way of bonus, capitalisation or similar issue;
  - (iii) a distribution, issue or dividend to existing holders of relevant ETF Shares of (A) an additional amount of such ETF Shares; or (B) other share capital or securities granting the right to payment of dividends and/or the proceeds of the liquidation of the relevant Fund equally or proportionately with such payments to holders of such ETF Shares; or (C) share capital or other securities of another issuer acquired or owned (directly or indirectly) by the relevant Fund as a result of a spin-off or other similar transaction; or (D) any other type of securities, rights or warrants or other assets, in any case for payment (whether in cash or otherwise) at less than their prevailing market price, as determined by the Calculation Agent; or
  - (iv) an Extraordinary Dividend; or
  - (v) a repurchase by a Fund of relevant ETF Shares, whether the consideration for such repurchase is cash or otherwise other than in respect of a redemption of ETF Shares initiated by an investor in such ETF Share that is consistent with the relevant Fund Documents; or
  - (vi) any other event which may have, in the opinion of the Calculation Agent, a diluting or concentrative effect on the theoretical value of the relevant ETF Shares.
- (b) *Delisting*

**Delisting** means, in respect of relevant ETF Shares, that the relevant Exchange announces that, pursuant to the rules of such Exchange, such ETF Shares cease (or will cease) to be listed, traded or publicly quoted on such Exchange for any reason (other than a Merger Event or a Tender Offer) and are not (or will not be) immediately re-listed, re-traded or re-quoted on an exchange or quotation system located in the same country as the Exchange (or, where the Exchange is located within the European Union, in any Member State) or another exchange or quotation system (that is deemed acceptable by the Calculation Agent) located in another country (that is deemed acceptable by the Calculation Agent).

- (c) *Insolvency*

**Insolvency** means, in respect of a Fund, that either (i) by reason of the voluntary or involuntary liquidation, bankruptcy, insolvency, dissolution or winding up of or any analogous proceeding affecting such Fund, (A) all the ETF Shares are required to be transferred to an Insolvency Officer; or (B) holders of such ETF Shares of such Fund become legally prohibited from transferring or redeeming such ETF Shares; or (ii) an Insolvency Event occurs in respect of such Fund or any of its Fund Service Providers.

**Insolvency Officer** means an administrator, provisional liquidator, liquidator, conservator, receiver, trustee, custodian or other similar official.

**Insolvency Event** means, in respect of an entity, that such entity (i) is dissolved or has a resolution passed for its dissolution, winding-up, official liquidation (other than pursuant to a consolidation, amalgamation or merger); (ii) makes a general assignment or arrangement with or for the benefit of its creditors; (iii) (A) institutes, or has instituted against it by a Competent Official, a proceeding seeking a judgment of insolvency or bankruptcy or any other relief under any bankruptcy law, insolvency law or other similar law affecting creditors' rights or a petition is presented for its winding up or liquidation by it or by such Competent Official; or (B) has instituted against it a proceeding seeking a judgment of insolvency or bankruptcy or any other relief under any bankruptcy or insolvency law or other similar law affecting creditor's rights, or a petition is presented for its winding-up or liquidation, and such proceeding or petition is instituted or presented by a person or entity not described in (A) above and either (x) results in a judgment of insolvency or bankruptcy or the entry of an order for relief or (y) the making of an order for its winding-up or liquidation or is not dismissed,

discharged, stayed or restrained, in each case, within 15 days of the institution or presentation thereof; or (iv) seeks or becomes subject to the appointment of an Insolvency Officer for all or substantially all its assets; or (v) has a secured party take possession of all or substantially all its assets (and such secured party maintains possession for not less than 15 days thereafter); or (vi) has a distress, execution, attachment, sequestration or other legal process levied, enforced or sued on or against all or substantially all its assets (and such process is not dismissed, discharged, stayed or restrained within 15 days thereafter); or (vii) causes or is subject to any event which, under the applicable laws of any jurisdiction, has an analogous effect to any of the events specified in (iv) to (vi) above. For these purposes, **Competent Official** means, in respect of an entity, a regulator, supervisor or other similar official with primary insolvency, rehabilitative or regulatory jurisdiction over such entity in the jurisdiction of its incorporation or organisation or in the jurisdiction of its head office or home office.

(d) *Merger Event*

**Merger Event** means, in respect of any relevant ETF Shares, any:

- (i) reclassification or change of such ETF Shares which results in a transfer of or an irrevocable commitment to transfer all such ETF Shares outstanding to another entity or person; or
- (ii) consolidation, amalgamation, merger or binding share exchange of the relevant Fund with or into another entity (other than a consolidation, amalgamation, merger or binding share exchange in which such Fund is the continuing entity and which does not result in a reclassification or change of all such ETF Shares outstanding); or
- (iii) takeover offer, tender offer, exchange offer, solicitation, proposal or other event by any entity or person to purchase or otherwise obtain 100 per cent. of the outstanding ETF Shares of the relevant Fund, which results in a transfer of or an irrevocable commitment to transfer all such ETF Shares (other than those ETF Shares owned or controlled by such other entity or person); or
- (iv) consolidation, amalgamation, merger or binding share exchange of the relevant Fund with or into another entity in which such Fund is the continuing entity and which does not result in the reclassification or change of all such ETF Shares outstanding but results in the outstanding ETF Shares (other than those ETF Shares owned or controlled by such other entity) immediately prior to such event collectively representing less than 50 per cent. of the outstanding ETF Shares immediately following such event,

in each case if the Merger Date is on or before (A) in the case of Cash Settled Securities, the last occurring Valuation Date or (B) in the case of Physical Delivery Securities, the Maturity Date. For these purposes, **Merger Date** means the closing date of a Merger Event or, where a closing date cannot be determined under the local law applicable to such Merger Event, such other date as determined by the Calculation Agent.

(e) *Tender Offer*

**Tender Offer** means, in respect of a Fund, a takeover offer, tender offer, exchange offer, solicitation, proposal or other event by any entity or person that results in such entity or person purchasing, or otherwise obtaining or having the right to obtain, by conversion or other means, greater than 10 per cent. and less than 100 per cent. of the outstanding voting shares of such Fund, as determined by the Calculation Agent, based on the making of filings with governmental or self-regulatory agencies or such other information as the Calculation Agent deems relevant.

(f) *Nationalisation*

**Nationalisation** means, in respect of a Fund, that all the ETF Shares of such Fund or all the assets or substantially all the assets of such Fund are nationalised, expropriated or are otherwise required to be transferred to any governmental agency, authority, entity or instrumentality thereof.

(g) *Fund Modification*

**Fund Modification** means, in respect of an ETF Share and the related Fund, any change or modification of the Fund Documents of such Fund in respect of such ETF Share which could reasonably be expected to affect (i) the value of such ETF Share; or (ii) the rights or remedies of any holder of any ETF Share as compared with those rights and remedies prevailing on the Trade Date.

(h) *Strategy Breach*

**Strategy Breach** means, in respect of an ETF Share and the related Fund, any breach or violation of any strategy or investment guidelines stated in the Fund Documents of such Fund in respect of such ETF Share which is reasonably likely, in the determination of the Calculation Agent, to affect: (i) the value of such ETF Share; or (ii) the rights or remedies of any holder of any such ETF Share as compared with those rights or remedies prevailing on the Trade Date.

(i) *Regulatory Action*

**Regulatory Action** means, in respect of an ETF Share and the related Fund, (i) the cancellation, suspension, revocation of the registration or approval of such Fund or such ETF Share by any governmental, legal or regulatory entity with authority over such Fund or such ETF Share; (ii) any change in the legal, tax, accounting or regulatory treatment of such ETF Share, such Fund or its Fund Adviser which is reasonably likely, in the determination of the Calculation Agent, to have an adverse impact on the value of such ETF Share or on any investor in such ETF Share; or (iii) such Fund or any of its Fund Administrator or its Fund Adviser becomes subject to any investigation, proceeding or litigation by any relevant governmental, legal or regulatory authority involving the alleged violation of applicable law for any activity relating to or resulting from the operation of such Fund, Fund Administrator or Fund Adviser.

(j) *Cross-contamination*

**Cross-contamination** means, in respect of an ETF Share and the related Fund, the occurrence of a cross-contamination or other failure to segregate effectively assets between different classes, series or sub-funds of such Fund, and such event continues, in the determination of the Calculation Agent, for the foreseeable future.

5. **Additional Early Redemption Events**

No Additional Early Redemption Event shall apply in respect of an ETF Share.

6. **Additional Provisions**

(a) *Correction of published or announced prices or levels*

Correction Period means, in respect of an ETF Share, two Business Days.

(b) *ETF Share Substitution*

If ETF Share Substitution is specified as applicable in the applicable Issue Terms, any adjustment made by the Calculation Agent in response to an Adjustment Event may include an ETF Share Substitution.

**ETF Share Substitution** means, in relation to an Adjustment Event, the replacement of an ETF Share the subject of such Adjustment Event with a new exchange-traded fund share selected by the Calculation Agent (which shall be an exchange-traded fund share which tracks the Related Index or another index having the same or substantially similar formula for and method of calculation as the Related Index or selected by the Calculation Agent in accordance with any other criteria specified in the applicable Pricing Supplement (the **ETF Share Substitution Criteria**)). Such new exchange-traded fund share shall be deemed to be an ETF Share in place of the ETF Share the subject of the Adjustment Event.



For which purposes, **Related Index** means, in respect of an ETF Share, either (a) the index specified for such ETF Share in the applicable Issue Terms or (b) where no index is specified for such ETF Share in the applicable Issue Terms, an index representing a substantially similar industry and sector, with reference to comparable implied volatility, forward value and liquidity relative to the index tracked by such ETF Share, as determined by the Calculation Agent. If more than one index satisfies the criteria in (b) above, then the Calculation Agent shall determine the Related Index for such ETF Share by reference to such criteria as it deems appropriate.

(c) *Determination of the Underlying Closing Level of an ETF Share on a Disrupted Day*

Valuation and Settlement Condition 2(e) (*Adjustments to Valuation Dates (Calculation Agent's determination of Underlying Closing Levels)*) shall apply.

(d) *Calculation Agent's discretion to determine non-material events*

If the Calculation Agent determines that it is not material that any day which would otherwise have been a Valuation Date is:

- (i) not a Scheduled Trading Day because one or more relevant Related Exchanges is not scheduled to be open; or
- (ii) a Disrupted Day for an ETF Share solely because any relevant Related Exchange fails to open,

then the Calculation Agent shall have the discretion to determine such day either (A) to be the relevant Valuation Date in respect of an ETF Share, notwithstanding that such day is not a Scheduled Trading Day for such ETF Share because one or more such Related Exchanges is not scheduled to be open; or (B) not to be a Disrupted Day where such day would be a Disrupted Day solely because any such Related Exchange fails to open.

In determining what is "material", the Calculation Agent shall have regard to such circumstances as it deems appropriate, which may include (without limitation) the effect of the above on (I) any Underlying Closing Level or any Underlying Level (as relevant) of the affected ETF Share; (II) any trading in futures contracts or options contracts on any such relevant Related Exchange; and (III) the Issuer's hedging arrangements in respect of the Securities.

## UNDERLYING SCHEDULE 8 – MUTUAL FUND CONDITIONS

This Underlying Schedule shall apply to each Underlying classified in the applicable Issue Terms as a "Mutual Fund Interest".

For the avoidance of doubt, defined terms used in this Underlying Schedule shall only apply in respect of Securities linked to Mutual Funds.

### 1. Definitions

**Additional Disruption Event** means any of Fees or Charges Event, Fund Adviser Event, Holding Ratio Change, Limitation Event, NAV Trigger Event, New Information Event, Non Currency Redemption, Asset Trigger Event, Delisting and/or Related Agreement Termination, in each case, if specified in the applicable Issue Terms.

**Actual Interim Valuation Date** means, in respect of a Mutual Fund Interest and the related Mutual Fund, a date on which such Mutual Fund (or its Fund Service Provider which generally determines such value) actually determines the value (however expressed) of such Mutual Fund Interest of such Mutual Fund or, if such Mutual Fund only reports its aggregate net asset value, a date on which such Mutual Fund actually determines its aggregate net asset value.

**Actual Redemption Valuation Date** means, in respect of a Mutual Fund Interest and the related Mutual Fund, a date on which such Mutual Fund (or its Fund Service Provider which generally determines such value) would determine the value (however expressed) of a Mutual Fund Interest of such Mutual Fund, for the purpose of calculating the redemption proceeds to be paid to a Hypothetical Investor who has submitted a valid and timely redemption notice for a redemption of such Mutual Fund Interests.

**Asset Trigger Event** means, in respect of a Mutual Fund, the aggregate net asset value of the Mutual Fund Interests held by the Issuer and/or any of its Affiliates is more than 10 per cent. of the aggregate net asset value of such Mutual Fund, as determined by the Calculation Agent, at any time.

**Delisting** means, in respect of a Mutual Fund Interest, that the relevant Exchange (as specified in the applicable Issue Terms) announces that, pursuant to the rules of such Exchange, such Mutual Fund Interest ceases (or will cease) to be listed, traded or publicly quoted on such Exchange for any reason (other than a Merger Event) and is not (or will not be) immediately re-listed, re-traded or re-quoted on an exchange or quotation system located in the same country as the Exchange or another exchange or quotation system (that is deemed acceptable by the Calculation Agent) located in another country (that is deemed acceptable by the Calculation Agent).

**Extraordinary Dividend** means, in respect of a Mutual Fund Interest, a dividend or a distribution or portion thereof which is determined by the Calculation Agent to be an extraordinary dividend relating to such Mutual Fund Interest.

**Fees or Charges Event** means, in respect of a Mutual Fund, the imposition of any fees or charges in relation to redemptions, subscriptions or transfers of relevant Mutual Fund Interests other than any such fee or charge in existence on the Trade Date.

**Fund Administrator** means, in respect of a Mutual Fund Interest and the related Mutual Fund, the fund administrator, manager, trustee or similar person with the primary administrative responsibilities for such Mutual Fund in respect of such Mutual Fund Interest according to the Fund Documents of such Mutual Fund and such Mutual Fund Interest, or any successor acceptable to the Calculation Agent.

**Fund Adviser** means, in respect of a Mutual Fund Interest and the related Mutual Fund, any person appointed in the role of discretionary investment manager or non-discretionary investment adviser (including a non-discretionary investment adviser to a discretionary investment manager or to another non-discretionary investment adviser) to such Mutual Fund in respect of such Mutual Fund Interest, or any successor acceptable to the Calculation Agent.

**Fund Adviser Event** means, in respect of a Mutual Fund, that the Calculation Agent determines (a) that at any time after the Trade Date, the total value of the assets managed by the relevant Fund Adviser (including in relation to such Mutual Fund) is equal to or less than 100,000,000 United States dollars (or its equivalent) or such other amount specified in the applicable Issue Terms (the AUM Threshold) or (b) that over any period of twelve months, the total value of the assets managed by the relevant Fund Adviser (including in relation to such Mutual Fund) has decreased by fifty per cent. (either due to redemptions or decrease in the value of such assets or otherwise).

**Fund Documents** means, in respect of a Mutual Fund Interest and the related Mutual Fund, the constitutive and governing documents of such Mutual Fund in respect of such Mutual Fund Interest and the subscription agreements and other agreements, in each case, relating to such Mutual Fund Interests and as amended from time to time.

**Fund Service Provider** means, in respect of a Mutual Fund Interest and the related Mutual Fund, any person who is appointed to provide services, directly or indirectly, for such Mutual Fund in respect of such Mutual Fund Interest, whether or not specified in the relevant Fund Documents or any successor acceptable to the Calculation Agent, including without limitation any Fund Administrator, Fund Adviser, operator, management company, depositary, custodian, sub-custodian, prime broker, administrator, trustee, registrar and transfer agent or domiciliary agent.

**Holding Ratio Change** means, in respect of a Mutual Fund, the reduction of such Mutual Fund's aggregate net asset value under an amount that, in the determination of the Calculation Agent, has, or is likely to have, a material adverse effect on the performance or management of such Mutual Fund or would increase the proportion of the Mutual Fund Interests held, or likely to be held, by any Hedging Party, to the extent that the full redemption of the Mutual Fund Interests held by such Hedging Party is likely to be delayed or become subject to "gating" by such Mutual Fund.

**Hypothetical Investor** means, in respect of a Mutual Fund, a hypothetical investor in Mutual Fund Interests of such Mutual Fund deemed (a) to have the benefits and obligations, as provided in the relevant Fund Documents, of an investor holding, as of the Trade Date, an interest in such Mutual Fund equal to the relevant number (determined by the Calculation Agent) of such Mutual Fund Interests; (b) in the case of any deemed investment in such Mutual Fund Interests, to have submitted a duly completed and timely notice requesting a subscription for the relevant number of such Mutual Fund Interests; and (c) in the case of any deemed redemption of an investment in such Mutual Fund Interests, to have submitted a duly completed and timely notice requesting a redemption of the relevant number of such Mutual Fund Interests.

**Limitation Event** means, in respect of a Mutual Fund, (a) a material limitation is imposed on dealings in any relevant Mutual Fund Interests, (b) such Mutual Fund's dealing schedule is changed (including, but not limited to, a change in notice periods for redemptions or imposition of gating provisions), (c) subscription and/or redemption liquidity in any relevant Mutual Fund Interests is reduced, (d) there is a material reduction in the assets under management of such Mutual Fund since the Trade Date or (e) any other event occurs which restricts, in whole or in part (on a permanent or temporary basis), dealings of any nature with respect to any relevant Mutual Fund Interest (whether or not the relevant event occurs pursuant to any provisions permitting such Mutual Fund to restrict in any way dealings with respect to the relevant Mutual Fund Interest).

**Mutual Fund** means, in respect of a Mutual Fund Interest, the issuer of such Mutual Fund Interest, as specified in the applicable Issue Terms.

**Mutual Fund Condition** means each condition specified in this Underlying Schedule.

**Mutual Fund Interest** means each mutual fund share or unit classified as such in the applicable Issue Terms.

**NAV Trigger Event** means, in respect of a Mutual Fund, (i) if a NAV Trigger Percentage is specified in the applicable Issue Terms, that at any time after the Trade Date, the Relevant Price of the Mutual Fund as determined by the Calculation Agent on any Actual Interim Valuation Date or Actual Redemption Valuation Date has decreased by an amount equal to, or greater than, such NAV Trigger Percentage or (ii) such Mutual Fund has violated any leverage restriction that is applicable to, or affecting, it or its assets by operation of any law, any order or judgment of any court or other agency of government applicable to it or any of its assets, the relevant Fund Documents or any contractual restriction binding on or affecting the Mutual Fund or any of its assets.

**NAV Trigger Percentage** means, in respect of a Mutual Fund, the percentage, if any, specified in the applicable Issue Terms.

**New Information Event** means, in respect of a Mutual Fund, (a) any information provided to the Calculation Agent by or in connection with such Mutual Fund, the relevant Fund Adviser, the relevant Fund Administrator or other Fund Service Provider is misleading or inaccurate in any respect or (b) the publication or dissemination (through any medium) of information is or becomes available which, if considered by itself or with information previously provided to the Calculation Agent, would be likely to cause a Hypothetical Investor to refrain from investing in or to seek to realise any investment in any relevant Mutual Fund Interests, as determined by the Calculation Agent.

**Non Currency Redemption** means, in respect of a Mutual Fund, any relevant Mutual Fund Interests are redeemed otherwise than in cash or are redeemed in a currency(ies) other than the currency(ies) in which as of the Trade Date (and according to the relevant Fund Documents or as otherwise communicated to the Calculation Agent) it is intended redemptions of the relevant Mutual Fund Interests shall occur.

**Related Agreement Termination** means, in respect of a Mutual Fund, such Mutual Fund or any of its Fund Administrator or Fund Adviser or other relevant party specified in the applicable Issue Terms is in breach of or has terminated any existing agreement with the Issuer or any of its Affiliates or agents in respect of, but not limited to, retrocession, dealing fees, liquidity and licensing.

**Relevant Price** means, in respect of a Mutual Fund Interest, the value of such Mutual Fund Interest as reported by the Fund Service Provider that generally reports such value on behalf of the relevant Mutual Fund to its investors or a publishing service and displayed on the applicable Electronic Page determined by the Calculation Agent.

**Scheduled Trading Day** means, in respect of a Mutual Fund, any Scheduled Interim Valuation Date in respect of such Mutual Fund and/or any Scheduled Redemption Valuation Date in respect of such Mutual Fund, as specified in the applicable Issue Terms.

**Scheduled Interim Valuation Date** means, in respect of a Mutual Fund Interest and the related Mutual Fund, any day on which such Mutual Fund (or its Fund Service Provider which generally determines such value) is scheduled according to the Fund Documents of such Mutual Fund in respect of such Mutual Fund Interest (without giving effect to any gating, deferral, suspension or other provisions permitting such Mutual Fund to delay or to refuse redemption of such Mutual Fund Interests) to determine the value (however expressed) of such Mutual Fund Interest or, if such Mutual Fund only reports its aggregate net asset value, the date as of which such Mutual Fund is scheduled to determine its aggregate net asset value.

**Scheduled Redemption Valuation Date** means, in respect of a Mutual Fund Interest and the related Mutual Fund, any day on which such Mutual Fund (or its Fund Service Provider which generally determines such value) is scheduled according to the Fund Documents of such Mutual Fund in respect of such Mutual Fund Interest (without giving effect to any gating, deferral, suspension or other provisions permitting such Mutual Fund to delay or to refuse redemption of such Mutual Fund Interests) to determine the value (however expressed) of such Mutual Fund Interest, for the purpose of calculating the redemption proceeds to be paid to a Hypothetical Investor who has submitted a valid and timely redemption notice for a

redemption of such Mutual Fund Interests (such redemption to be effected on the basis of the value determined as of such day).

2. **Valuation**

**Underlying Closing Level** means, in respect of a Mutual Fund Interest and a Valuation Date, the Relevant Price of such Mutual Fund Interest in respect of such Valuation Date either (a) where Same Day Publication is specified as applicable in the applicable Issue Terms, on such Valuation Date (and in which circumstances, where the level of such Mutual Fund Interest is published on a succeeding Scheduled Trading Day, the level for that Valuation Date will have been the level calculated for the Mutual Fund Interest for or in respect of a preceding Scheduled Trading Day) or (b) where Same Day Publication is not specified as applicable in the applicable Issue Terms, for such Valuation Date (and in which circumstances the level for that Valuation Date may be published on a succeeding Scheduled Trading Day).

Valuation Time and Underlying Level shall not apply to a Mutual Fund Interest.

3. **Disruption To Valuation**

**Disrupted Day** means, in respect of a Mutual Fund Interest and the related Mutual Fund, any Scheduled Trading Day for such Mutual Fund Interest on which there is:

- (i) in the case of Scheduled Trading Days that are specified in the applicable Issue Terms to be Scheduled Interim Valuation Dates, a failure of any Scheduled Interim Valuation Date to be an Actual Interim Valuation Date;
- (ii) in the case of Scheduled Trading Days that are specified in the applicable Issue Terms to be Scheduled Redemption Valuation Dates, a failure of any Scheduled Redemption Valuation Date to be an Actual Redemption Valuation Date; or
- (iii) a failure by such Mutual Fund on or before such day to pay the full amount (whether expressed as a percentage or otherwise) of any fund redemption proceeds with respect to any Mutual Fund Interest scheduled to have been paid on or before such day according to the relevant Fund Documents (without giving effect to any gating, deferral, suspension or other provisions permitting such Mutual Fund to delay or to refuse redemption of Mutual Fund Interests).

4. **Additional Adjustment Events**

The following Additional Adjustment Events shall apply in respect of a Mutual Fund Interest and the related Mutual Fund: (i) a Corporate Action, an Insolvency, a Merger Event, a Nationalisation, an Adviser Resignation Event, a Fund Modification, a Strategy Breach, a Regulatory Action, a Reporting Disruption, a Cross-contamination, and a Failure by a Fund Service Provider (but in each case only if the relevant event is specified in relation to Mutual Fund Condition 4 as being applicable in the applicable Issue Terms) and (ii) each Additional Disruption Event (if any) specified in the applicable Issue Terms.

(a) *Corporate Action*

**Corporate Action** means:

- (i) subdivision, consolidation or reclassification of relevant Mutual Fund Interests, unless resulting in Merger Event; or
- (ii) a free distribution or dividend of relevant Mutual Fund Interests to existing holders by way of bonus, capitalisation or similar issue; or
- (iii) a distribution, issue or dividend to existing holders of relevant Mutual Fund Interests of (A) an additional amount of such Mutual Fund Interests; or (B) other share capital or securities granting the right to payment of dividends and/or the proceeds of the liquidation of the relevant Mutual Fund equally or proportionately with such payments to holders of such Mutual Fund Interests; or (C) share capital or other securities of

another issuer acquired or owned (directly or indirectly) by the relevant Mutual Fund as a result of a spin-off or other similar transaction; or (D) any other type of securities, rights or warrants or other assets, in any case for payment (whether in cash or otherwise) at less than their prevailing market price, as determined by the Calculation Agent; or

- (iv) an Extraordinary Dividend; or
- (v) a repurchase by a Mutual Fund of relevant Mutual Fund Interests, whether the consideration for such repurchase is cash, securities or otherwise other than in respect of a redemption of Mutual Fund Interests initiated by an investor in such Mutual Fund Interests that is consistent with the relevant Fund Documents; or
- (vi) any other event which may have, in the opinion of the Calculation Agent, a diluting or concentrative effect on the theoretical value of the relevant Mutual Fund Interests.

(b) *Insolvency*

**Insolvency** means, in respect of a Mutual Fund, that either (i) by reason of the voluntary or involuntary liquidation, bankruptcy, insolvency, dissolution or winding up of or any analogous proceeding affecting such Mutual Fund, (A) all the Mutual Fund Interest of such Mutual Fund are required to be transferred to an Insolvency Officer; or (B) holders of Mutual Fund Interests of such Mutual Fund become legally prohibited from transferring or redeeming such Mutual Fund Interests; or (ii) an Insolvency Event occurs in respect of such Mutual Fund or any of its Fund Service Providers.

**Insolvency Officer** means an administrator, provisional liquidator, liquidator, conservator, receiver, trustee, custodian or other similar official.

**Insolvency Event** means, in respect of an entity, that such entity (i) is dissolved or has a resolution passed for its dissolution, winding-up, official liquidation (other than pursuant to a consolidation, amalgamation or merger); (ii) makes a general assignment or arrangement with or for the benefit of its creditors; (iii) (A) institutes, or has instituted against it by a Competent Official, a proceeding seeking a judgment of insolvency or bankruptcy or any other relief under any bankruptcy law, insolvency law or other similar law affecting creditors' rights or a petition is presented for its winding up or liquidation by it or by such Competent Official; or (B) has instituted against it a proceeding seeking a judgment of insolvency or bankruptcy or any other relief under any bankruptcy or insolvency law or other similar law affecting creditor's rights, or a petition is presented for its winding-up or liquidation, and such proceeding or petition is instituted or presented by a person or entity not described in (A) above and either (x) results in a judgment of insolvency or bankruptcy or the entry of an order for relief or (y) the making of an order for its winding-up or liquidation or is not dismissed, discharged, stayed or restrained, in each case, within 15 days of the institution or presentation thereof; or (iv) seeks or becomes subject to the appointment of an Insolvency Officer for all or substantially all its assets; or (v) has a secured party take possession of all or substantially all its assets (and such secured party maintains possession for not less than 15 days thereafter); or (vi) has a distress, execution, attachment, sequestration or other legal process levied, enforced or sued on or against all or substantially all its assets (and such process is not dismissed, discharged, stayed or restrained within 15 days thereafter); or (vii) causes or is subject to any event which, under the applicable laws of any jurisdiction, has an analogous effect to any of the events specified in (iv) to (vi) above. For these purposes, **Competent Official** means, in respect of an entity, a regulator, supervisor or other similar official with primary insolvency, rehabilitative or regulatory jurisdiction over such entity in the jurisdiction of its incorporation or organisation or in the jurisdiction of its head office or home office.

(c) *Merger Event*

**Merger Event** means, in respect of any relevant Mutual Fund Interest, any:

- (i) reclassification or change of such Mutual Fund Interest which results in a transfer of or an irrevocable commitment to transfer all such Mutual Fund Interests outstanding to another entity or person; or
- (ii) consolidation, amalgamation, merger or binding share exchange of the relevant Mutual Fund with or into another entity (other than a consolidation, amalgamation, merger or binding share exchange in which such Mutual Fund is the continuing entity and which does not result in a reclassification or change of all such Mutual Fund Interests outstanding); or
- (iii) takeover offer, tender offer, exchange offer, solicitation, proposal or other event by any entity or person to purchase or otherwise obtain 100 per cent. of the outstanding Mutual Fund Interests of the relevant Mutual Fund, which results in a transfer of or an irrevocable commitment to transfer all such Mutual Fund Interests (other than those Mutual Fund Interests owned or controlled by such other entity or person); or
- (iv) consolidation, amalgamation, merger or binding share exchange of the relevant Mutual Fund with or into another entity in which such Mutual Fund is the continuing entity and which does not result in the reclassification or change of all such Mutual Fund Interests outstanding but results in the outstanding Mutual Fund Interests (other than those Mutual Fund Interests owned or controlled by such other entity) immediately prior to such event collectively representing less than 50 per cent. of the outstanding Mutual Fund Interests immediately following such event,

in each case if the Merger Date is on or before (A) in the case of Cash Settled Securities, the last occurring Valuation Date or (B) in the case of Physical Delivery Securities, the Maturity Date. For these purposes, **Merger Date** means the closing date of a Merger Event or, where a closing date cannot be determined under the local law applicable to such Merger Event, such other date as determined by the Calculation Agent.

(d) *Nationalisation*

**Nationalisation** means, in respect of a Mutual Fund, that all the Mutual Fund Interests of such Mutual Fund or all the assets or substantially all the assets of such Mutual Fund are nationalised, expropriated or are otherwise required to be transferred to any governmental agency, authority, entity or instrumentality thereof.

(e) *Advisor Resignation Event*

**Advisor Resignation Event** means, in respect of a Mutual Fund Interest and the related Mutual Fund, the resignation, termination of the appointment or replacement of the Fund Advisor in respect of such Mutual Fund Interest and any such Fund Advisor is not immediately replaced by another fund advisor acceptable to the Calculation Agent.

(f) *Fund Modification*

**Fund Modification** means, in respect of a Mutual Fund Interest and the related Mutual Fund, any change or modification of the Fund Documents of such Mutual Fund in respect of such Mutual Fund Interest which could reasonably be expected to affect (i) the value of such Mutual Fund Interest; or (ii) the rights or remedies of any holder of any Mutual Fund Interest as compared with those rights and remedies prevailing on the Trade Date.

(g) *Strategy Breach*

**Strategy Breach** means, in respect of a Mutual Fund Interest and the related Mutual Fund, any breach or violation of any strategy or investment guidelines stated in the Fund Documents of such Mutual Fund in respect of such Mutual Fund Interest which is reasonably likely, in the determination of the Calculation Agent, to affect (i) the value of such Mutual Fund Interest; or (ii) the rights or remedies of any holder of any such Mutual Fund Interest as compared with those rights or remedies prevailing on the Trade Date.

(h) *Regulatory Action*

**Regulatory Action** means, in respect of a Mutual Fund Interest and the related Mutual Fund, (i) the cancellation, suspension, revocation of the registration or approval of such Mutual Fund or such Mutual Fund Interest by any governmental, legal or regulatory entity with authority over such Mutual Fund or such Mutual Fund Interest; (ii) any change in the legal, tax, accounting or regulatory treatment of such Mutual Fund Interest, such Mutual Fund or its Fund Adviser which is reasonably likely, in the determination of the Calculation Agent, to have an adverse impact on the value of such Mutual Fund Interest or on any investor in such Mutual Fund Interest; or (iii) such Mutual Fund or any of its Fund Administrator or its Fund Adviser becomes subject to any investigation, proceeding or litigation by any relevant governmental, legal or regulatory authority involving the alleged violation of applicable law for any activity relating to or resulting from the operation of such Mutual Fund, Fund Administrator or Fund Adviser.

(i) *Reporting Disruption*

**Reporting Disruption** means, in respect of a Mutual Fund Interest and the related Mutual Fund, the occurrence of any event affecting such Mutual Fund which would make it impossible or impracticable to determine the value of such Mutual Fund Interest, and such event continues, in the determination of the Calculation Agent, for the foreseeable future.

(j) *Cross-contamination*

**Cross-contamination** means, in respect of a Mutual Fund, the occurrence of a cross-contamination or other failure to segregate effectively assets between different classes, series or sub-funds of such Mutual Fund.

(k) *Failure by a Fund Service Provider*

**Failure by a Fund Service Provider** means, in respect of a Mutual Fund Interest and the related Mutual Fund, a failure by a Fund Service Provider in respect of such Mutual Fund Interest and such Mutual Fund to perform any of its obligations in respect of such Mutual Fund Interest and such Mutual Fund and such Fund Service Provider is not immediately replaced by another fund service provider acceptable to the Calculation Agent.

5. **Additional Early Redemption Events**

The following Additional Early Redemption Event shall apply in respect of a Mutual Fund if Mutual Fund Condition 5 is specified as applicable in the applicable Issue Terms: the Calculation Agent determines that no Monetisation can reasonably be effected under Mutual Fund Condition 6(d) (*Adjustments following an Adjustment Event*).

6. **Additional Provisions**

(a) *Correction of published or announced prices or levels*

**Correction Period** means, in respect of a Mutual Fund Interest, two Business Days.

(b) *Mutual Fund Interest Substitution*

If Mutual Fund Interest Substitution is specified as applicable in the applicable Issue Terms, any adjustment made by the Calculation Agent in response to an Adjustment Event may include a Mutual Fund Substitution.

**Mutual Fund Substitution** means, in relation to an Adjustment Event, the replacement of a Mutual Fund Interest (the **Affected Mutual Fund**) the subject of such Adjustment Event with a new mutual fund share or unit selected by the Calculation Agent (which shall be an Equivalent Mutual Fund Interest or selected in accordance with any other criteria specified in the applicable Pricing Supplement) (the **Mutual Fund Interest Substitution Criteria**). Such new mutual fund share or unit shall be deemed to be a Mutual Fund Interest in place of the Affected Mutual Fund Interest.



**Equivalent Mutual Fund Interest** means a mutual fund share or unit in a fund which is a mutual fund which:

- (i) if "Liquidity" is specified in respect of the Equivalent Mutual Fund Interest Criteria in the applicable Issue Terms, provides daily liquidity (subject to certain exceptions specified in the relevant fund documents acceptable to the Calculation Agent and conforming to accepted market standards) and the shares or units of which (however described in the relevant fund documents) may be subscribed or sold to or redeemed by the relevant fund at a value equal to the net asset value on a fund business day (however described in the relevant fund documents) (subject to exceptions as aforesaid) by giving no more than two fund business days' notice, without the imposition of any charges by such fund in respect of such subscription, sale or redemption;
- (ii) if "Similar Strategy" is specified in respect of the Equivalent Mutual Fund Interest Criteria in the applicable Issue Terms, which has the same or substantially similar strategies as the Affected Mutual Fund; and
- (iii) if "Same Currency" is specified in respect of the Equivalent Mutual Fund Interest Criteria in the applicable Issue Terms, has the same currency as the Affected Mutual Fund.

(c) *Determination of the Underlying Closing Level of a Mutual Fund Interest on a Disrupted Day*

Valuation and Settlement Condition 2(e) (*Adjustments to Valuation Dates (Calculation Agent's determination of Underlying Closing Levels)*) shall apply.

(d) *Adjustments following an Adjustment Event*

Any adjustment made by the Calculation Agent in response to an Adjustment Event pursuant to Valuation and Settlement Condition 2(g) (*Adjustment Events*) may include substitution of the relevant Underlying in whole or in part as specified therein and, in the event that, in the determination of the Calculation Agent, if Monetisation is specified as applicable in the applicable Issue Terms, any such substitution of the relevant Underlying cannot reasonably be made, may, also include Monetisation in respect of the relevant Underlying and the Calculation Agent may make such other adjustments to the terms of the Securities as it deems appropriate in relation to such Monetisation.

For the purposes of the above, **Monetisation** means:

- (i) on a date selected by the Calculation Agent (the **Affected Mutual Fund Valuation Date**), the Calculation Agent shall value the amount of the Mutual Fund Interest affected by the Adjustment Event (the **Affected Mutual Fund Interests**) relating to a Security (in the case of a Note, representing a principal amount equal to the Calculation Amount) (such value, less except in the case of Italian Listed Certificates any costs and expenses of unwinding any related Hedging Positions, the **Affected Mutual Fund Value**); and
- (ii) the Calculation Agent shall adjust the formulae or method of determining any amounts payable in respect of the Securities to reflect the Affected Mutual Fund Value in lieu of the Relevant Price of the Affected Mutual Fund Interest, and shall adjust the Redemption Amount to include an amount in respect of interest (compounded on a daily basis) on the Affected Mutual Fund Value, as determined by the Calculation Agent, accrued at an overnight rate relating to the Specified Currency (being, in the case of Dual Currency Securities, the Denomination Currency) selected by the Calculation Agent during the period from (and including) the Affected Mutual Fund Valuation Date to (but excluding) the Maturity Date.

## UNDERLYING SCHEDULE 9 – FX RATE CONDITIONS

This Underlying Schedule shall apply to each Underlying classified in the applicable Issue Terms as an "FX Rate".

For the avoidance of doubt, defined terms used in this Underlying Schedule shall only apply in respect of Securities linked to FX Rates or any other Securities where this Underlying Schedule is specifically stated to apply in the applicable Issue Terms.

### PART A

The provisions of this Part A apply where EMTA provisions are not specified as applicable in the applicable Issue Terms.

#### 1. Definitions

**Base Currency** means, in respect of an Exchange Rate, the currency specified as such in respect of such Exchange Rate in the applicable Issue Terms.

**Currency Pair** means, in respect of an Exchange Rate, the Quote Currency and the Base Currency specified for such Exchange Rate in the applicable Issue Terms.

**Event Currency** means, in respect of an Exchange Rate, the Quote Currency and/or the Base Currency, unless otherwise specified in the applicable Issue Terms.

**Event Currency Jurisdiction** means, in respect of an Event Currency, the country for which such Event Currency is the lawful currency.

**Exchange Rate** means the spot rate of exchange for exchange of the relevant Quote Currency into the relevant Base Currency (expressed as the number of units (or parts thereof) of the Quote Currency for which one unit of the Base Currency can be exchanged) which appears on the relevant Electronic Page at approximately the Valuation Time, as specified in the applicable Issue Terms.

**FX Rate** means:

- (a) where "cross-rate/formula" is not specified as applicable for such FX Rate in the applicable Issue Terms, the Exchange Rate for such FX Rate, as specified in the applicable Issue Terms; or
- (b) where "cross-rate/formula" is specified as applicable for such FX Rate in the applicable Issue Terms, the "inverse of" and/or the "product of" and/or the "quotient of" (in each case as specified in the applicable Issue Terms) each Exchange Rate specified for such FX Rate in the applicable Issue Terms.

**FX Rate Condition** means each condition specified in this Underlying Schedule.

**Governmental Authority** means (i) any de facto or de jure government (or any agency, instrumentality, ministry or department thereof), court, tribunal, administrative or other governmental authority or (ii) any other entity (private or public) charged with the regulation of the financial markets (including the central bank), in each case in any relevant jurisdiction.

**Non-Event Currency** means, in respect of an Exchange Rate and the relevant Currency Pair, the currency of such Currency Pair which is not the Event Currency.

**Price Materiality Percentage** means, in respect of Price Materiality, the percentage specified in the applicable Issue Terms.

**Primary Rate** means, in respect of Price Materiality, the currency exchange rate determined as set out in the applicable Issue Terms.

**Quote Currency** means, in respect of an Exchange Rate, the currency specified as such in respect of such Exchange Rate in the applicable Issue Terms.

**Scheduled Trading Day** means, in respect of an Exchange Rate, a day on which commercial banks and foreign exchange markets settle payments and are open for general business (including dealing in foreign exchange and foreign currency deposits), or but for the occurrence of a Disrupted Day would have settled payments and been open for general business (including dealing in foreign exchange and foreign currency deposits) in each of the Specified Financial Centres specified for such FX Rate in the applicable Issue Terms.

**Secondary Rate** means, in respect of Price Materiality, the currency exchange rate determined as set out in the applicable Issue Terms.

**Specified Financial Centre(s)** means the financial centre(s) specified in the applicable Issue Terms.

2. **Valuation**

(a) *Closing Valuations*

**Underlying Closing Level** means, in respect of a Valuation Date, the FX Rate for such Valuation Date, as determined by the Calculation Agent by reference to the relevant Exchange Rate(s).

(b) *Intraday Valuations*

**Underlying Level** means, in respect of a Valuation Date, the FX Rate observed continuously during such Valuation Date, as determined by the Calculation Agent by reference to the relevant Exchange Rate(s).

3. **Disruption to Valuation**

**Disrupted Day** means, in respect of an FX Rate and the related Exchange Rate(s), any Scheduled Trading Day for such FX Rate on which a Market Disruption Event occurs.

For the purposes hereof:

**Currency Disruption Event** means any of Dual Exchange Rate, General Inconvertibility, General Non-Transferability, Governmental Authority Default, Illiquidity, Material Change in Circumstances, Nationalisation, Price Materiality, Specific Inconvertibility and Specific Non-Transferability, each such term as defined below, and any other event specified as such in the applicable Issue Terms.

**Dual Exchange Rate** means, in respect of an FX Rate and as determined by the Calculation Agent, the split of any Exchange Rate specified for such FX Rate into dual or multiple currency exchange rates.

**General Inconvertibility** means, in respect of an FX Rate and the related Exchange Rate(s) and as determined by the Calculation Agent, the occurrence of any event that generally makes it impossible or not reasonably practicable to convert any relevant Event Currency into the relevant Non-Event Currency in the relevant Event Currency Jurisdiction through customary legal channels.

**General Non-Transferability** means, in respect of an FX Rate and the related Exchange Rate and as determined by the Calculation Agent, the occurrence of any event that generally makes it impossible or not reasonably practicable to deliver (a) any relevant Non-Event Currency from accounts inside the relevant Event Currency Jurisdiction to accounts outside the relevant Event Currency Jurisdiction or (b) any relevant Event Currency between accounts inside the relevant Event Currency Jurisdiction or to a party that is a non-resident of such Event Currency Jurisdiction.

**Governmental Authority Default** means, with respect to any security or indebtedness for borrowed money of, or guaranteed by, any Governmental Authority, the occurrence of a default, event of default, or other similar condition or event (however described), as determined by the Calculation Agent, including, but not limited to, (A) the failure of timely

payment in full of any principal, interest, or other amounts due (without giving effect to any applicable grace periods) in respect of any such security, indebtedness for borrowed money, or guarantee, (B) a declared moratorium, standstill, waiver, deferral, Repudiation, or rescheduling of any principal, interest, or other amounts due in respect of any such security, indebtedness for borrowed money, or guarantee or (C) the amendment or modification of the terms and conditions of payment of any principal, interest, or other amounts due in respect of any such security, indebtedness for borrowed money, or guarantee without the consent of all holders of such obligation. The determination of the existence or occurrence of any default, event of default, or other similar condition or event shall be made without regard to any lack or alleged lack of authority or capacity of such Governmental Authority to issue or enter into such security, indebtedness for borrowed money, or guarantee.

**Illiquidity** means, in respect of an FX Rate and a Valuation Date and as determined by the Calculation Agent, it becomes impossible or otherwise impracticable to obtain a firm quote to determine the relevant rate(s) required to calculate the Underlying Closing Level or Underlying Level (as relevant) for any relevant amount at the relevant time on the relevant Valuation Date (or, if different, the day on which rates for that Valuation Date would, in the ordinary course, be published or announced by the relevant price source).

**Material Change** in Circumstances means the occurrence of an event in an Event Currency Jurisdiction beyond the control of any Hedging Party which makes it impossible or not reasonably practicable for (i) any Hedging Party to fulfil its obligations under any Hedging Position and (ii) for any entity generally to fulfil obligations similar to such Hedging Party's obligations under any Hedging Position.

**Nationalisation** means, in the determination of the Calculation Agent, any expropriation, confiscation, requisition, nationalisation or other action by a Governmental Authority which deprives any Hedging Party of all or substantially all of its assets in any Event Currency Jurisdiction.

**Price Materiality** means the Primary Rate differs from the Secondary Rate by at least the Price Materiality Percentage, as determined by the Calculation Agent.

**Specific Inconvertibility** means, in respect of an FX Rate and as determined by the Calculation Agent, the occurrence of any event that has the direct or indirect effect of hindering, limiting, restricting, making it impossible or not reasonably practicable for any Hedging Party to convert the whole, or part thereof, of any relevant amount in any relevant Event Currency into the relevant Non-Event Currency in the relevant Event Currency Jurisdiction (including, without limitation, by reason of any delays, increased costs or discriminatory rates of exchange or any current or future restrictions on the repatriation of any relevant Event Currency into the relevant Non-Event Currency) other than where such hindrance, limitation, restriction, impossibility or impracticability is due solely to the failure by such Hedging Party to comply with any law, rule or regulation enacted by any Governmental Authority (unless such law, rule or regulation is enacted after the Trade Date and it is impossible or not reasonably practicable for such Hedging Party, due to an event beyond its control, to comply with such law, rule or regulation).

**Specific Non-Transferability** means, in respect of an FX Rate and as determined by the Calculation Agent, the occurrence of any event that has the direct or indirect effect of hindering, limiting, restricting, making it impossible or not reasonably practicable for any Hedging Party to deliver (a) any relevant amount in any relevant Non-Event Currency from accounts inside the relevant Event Currency Jurisdiction to accounts outside such Event Currency Jurisdiction or (b) any relevant amount in any relevant Event Currency between accounts inside the relevant Event Currency Jurisdiction or to a party that is a non-resident of such Event Currency Jurisdiction (including, without limitation, by reason of any delays, increased costs or discriminatory rates of exchange or any current or future restrictions on the repatriation of any relevant Event Currency into the relevant Non-Event Currency), other than where such hindrance, limitation, restriction, impossibility or impracticability is due solely to the failure by such Hedging Party to comply with any law, rule or regulation enacted by any Governmental Authority (unless such law, rule or regulation is enacted after the Trade Date

and it is impossible or not reasonably practicable for such Hedging Party, due to an event beyond its control, to comply with such law, rule or regulation).

**Market Disruption Event** means, in respect of an FX Rate and the related Exchange Rate(s), the occurrence or existence, as determined by the Calculation Agent, of any Price Source Disruption and/or any Trading Suspension or Limitation and/or any Currency Disruption Event specified in respect of such FX Rate in the applicable Issue Terms.

**Price Source Disruption** means, in respect of an FX Rate and a Valuation Date and as determined by the Calculation Agent, it becomes impossible or otherwise impracticable to obtain the relevant rate(s) required to calculate the Underlying Closing Level or Underlying Level (as relevant) on such Valuation Date (or, if different, the day on which rates for such Valuation Date would, in the ordinary course, be published or announced on the relevant Electronic Page).

**Repudiation** means, in respect of a Governmental Authority Default, the relevant Governmental Authority disaffirms, disclaims, repudiates, or rejects, in whole or in part, or challenges the validity of any security, indebtedness for borrowed money, or guarantee of such Governmental Authority in any material respect.

**Trading Suspension or Limitation** means, in respect of an FX Rate and a Valuation Date and as determined by the Calculation Agent, the suspension of and/or limitation of trading in the rate(s) required to calculate such FX Rate (which may be, without limitation, rates quoted on any over-the-counter or quotation-based market, whether regulated or unregulated) for such Valuation Date PROVIDED THAT such suspension or limitation of trading is material in the opinion of the Calculation Agent.

4. **Additional Adjustment Events**

The following Additional Adjustment Event shall apply in respect of an FX Rate if FX Rate Part A Condition 4 is specified as applicable in the applicable Issue Terms: after the Trade Date and on or before any relevant payment date, a relevant country has lawfully eliminated, converted, redenominated, or exchanged its currency in effect on the Issue Date or any lawful successor currency thereto (the **Successor Currency**), as the case may be (the **Original Currency**), for a Successor Currency.

5. **Additional Early Redemption Events**

No Additional Early Redemption Events shall apply in respect of FX Rates.

6. **Additional Provisions**

(a) *Corrections of published or announced rates*

Correction Period means, in respect of an FX Rate, five Business Days.

(b) *Certain Published and Displayed Sources*

If any Exchange Rate is published or announced by more than one price source (including the relevant Electronic Page) and the Electronic Page fails to publish or announce that currency exchange rate on any relevant Valuation Date (or, if different, the day on which rates for such Valuation Date would, in the ordinary course, be published or announced on the relevant Electronic Page), then the relevant Underlying Closing Level or Underlying Level (as relevant) for such Valuation Date may be determined as if the applicable Issue Terms had specified any other available price source which actually publishes or announces such currency exchange rate on such Valuation Date (or, if different, the day on which rates for such Valuation Date would, in the ordinary course, be published or announced by such price source) as the applicable Electronic Page.

If any Exchange Rate comprising any applicable FX Rate is reported, sanctioned, recognised, published, announced, or adopted (or other similar action) by the relevant Governmental Authority, and such currency exchange rate ceases to exist and is replaced by a successor

currency exchange rate that is reported, sanctioned, recognised, published, announced, or adopted (or other similar action) by such Governmental Authority (the **Official Successor Rate**), then the Underlying Closing Level or Underlying Level (as applicable) for the relevant Valuation Date may be determined as if the applicable Issue Terms had specified any available price source which publishes or announces the Official Successor Rate (including, but not limited to, an official publication of that Governmental Authority) on such Valuation Date (or, if different, the day on which rates for that Valuation Date would, in the ordinary course, be published or announced by the relevant price source) as the applicable Electronic Page.

(c) *Settlement Disruption*

If, in the opinion of the Calculation Agent, payment of any amount due in respect of the Securities cannot be made by the Issuer in the Specified Currency on any date on which payment is scheduled to be made under the Securities (a **Relevant Scheduled Payment Date**) due to:

- (i) the imposition of laws or regulations by any Governmental Authority of the country for which the Specified Currency is the lawful currency (the Specified Currency Jurisdiction) which (a) require non-residents of the Specified Currency Jurisdiction to obtain permission from such central banking authority or other authority to obtain the Specified Currency, or (b) otherwise restrict a non-resident's ability to obtain the Specified Currency, or (c) otherwise regulate the purchase or holding of the Specified Currency by non-residents of the Specified Currency Jurisdiction such that costs are imposed in obtaining the Specified Currency which would not be imposed in the absence of such regulations, or (d) has the direct or indirect effect of hindering, limiting or restricting the transfer of the Specified Currency between non-residents of the Specified Currency Jurisdiction or (e) materially restricts non-residents from transferring the Specified Currency from the Specified Currency Jurisdiction to the country of incorporation of such non-resident; or
- (ii) any Relevant Clearing System suspending or ceasing to accept the Specified Currency as a settlement currency; or
- (iii) the Specified Currency's replacement or disuse or the Specified Currency, or any Successor Currency, no longer being used by the government of the Specified Currency Jurisdiction or for the settlement of transactions by public institutions within the international banking community; or
- (iv) the illiquidity of the Specified Currency in the relevant market; or
- (v) any other circumstances beyond the control of the Issuer (including but not limited to a natural or man-made disaster, armed conflict, act of terrorism, riot or labour disruption),

(each a **Currency Settlement Disruption Event**) then the Issuer shall be entitled to satisfy its obligations to the Holders by either (i) delaying any such payment until after the Currency Settlement Disruption Event ceases to exist or (ii) making such payment in United States dollars (**USD**) (such payment converted into USD by reference to such currency exchange rate displayed on such price source or otherwise as the Calculation Agent shall determine) on, or as soon as reasonably practicable (in the opinion of the Calculation Agent) after, the Relevant Scheduled Payment Date. Any such delayed payment or payment in USD will not constitute a default and Holders shall not be entitled to further interest or any other payment in respect of any such delay.

**PART B**

The provisions of this Part B apply where EMTA Provisions are specified as applicable in the applicable Issue Terms.

1. **Definitions**

**Calculation Agent Determination** means, in respect of an FX Rate and a Valuation Date, that the Calculation Agent will determine the FX Rate for such Valuation Date taking into consideration all available information that it deems relevant.

**Disruption Event** means an event that would give rise, in accordance with an applicable Disruption Fallback, to an alternative basis for determining the FX Rate being in respect of an FX Rate, any related First Fallback Reference Rate or any related Second Fallback Reference Rate, as the case may be, the occurrence or existence, as determined by the Calculation Agent, of any Price Source Disruption and/or any Price Materiality, if specified in respect of the FX Rate in the applicable Issue Terms.

**Disruption Fallback** means each of Calculation Agent Determination, First Fallback Reference Price, Second Fallback Reference Price, Valuation Postponement which are specified as applicable in the applicable Issue Terms.

**Exchange Rate** means the Reference Currency/Settlement Currency offered rate for the Settlement Currency expressed as the amount of the Reference Currency per one unit of the Settlement Currency for settlement in the Number of Settlement Business Days.

**First Fallback Reference Rate** means, in respect of an FX Rate, the rate (if any) specified as such in the applicable Issue Terms, which shall be the Exchange Rate for such FX Rate as reported or, as the case may be, announced, by the First Fallback Rate Source on the First Fallback Electronic Page at approximately the First Fallback Valuation Time (or as soon thereafter as practicable). For which purpose:

**First Fallback Electronic Page** means, in respect of the First Fallback Reference Rate, the Electronic Page specified as such in the applicable Issue Terms.

**First Fallback Rate Source** means, in respect of a First Fallback Reference Rate, the source or source(s) specified as such in the applicable Issue Terms for such First Fallback Reference Rate which may, for the avoidance of doubt, include any methodology used by such source in determining the relevant rate.

**First Fallback Reference Price** means, in respect of an FX Rate and a Specified Valuation Date, that the Calculation Agent shall determine the Underlying Closing Level of the relevant FX Rate for such Valuation Date using the First Fallback Reference Rate, unless such rate is subject to a Disruption Event, in which case the FX Rate will be determined in accordance with the provisions of the next applicable Disruption Fallback.

**First Fallback Valuation Time** means, in respect of the First Fallback Reference Rate, the time specified as such in the applicable Issue Terms.

**FX Rate** means, in respect of each Underlying specified as such in the applicable Issue Terms, the Exchange Rate, as reported or, as the case may be, announced, by the FX Rate Source.

**FX Rate Source** means, in respect of an FX Rate, the source or source(s) specified as such in the applicable Issue Terms for such FX Rate which may, for the avoidance of doubt, include any methodology used by such source in determining the relevant rate.

**Number of Settlement Business Days** means, in respect of an FX Rate and the related Exchange Rate, the number of Reference Currency Business Days specified as such in the applicable Issue Terms.

**Price Materiality** means that, in the determination of the Calculation Agent, either (a) the Primary Rate differs from any Secondary Rate by at the least the Price Materiality Percentage or (b) there are insufficient responses on the Specified Valuation Date to the relevant survey used in calculating the First Fallback Reference Price or, as the case may be, the Second Fallback Reference Price.

**Price Materiality Percentage** means, in respect of an FX Rate, the percentage specified as such in the applicable Issue Terms.

**Price Source Disruption** means, in the determination of the Calculation Agent, it becomes impossible to obtain the FX Rate, any related First Fallback Reference Rate or any related Second Fallback Reference Rate, as the case may be, on the Specified Valuation Date (or, if different the day on which rates for that Specified Valuation Date would, in the ordinary course, be published or announced by the relevant price source).

**Primary Rate** means, in respect of an FX Rate, the rate specified as such in the applicable Issue Terms.

**Reference Currency Business Day** means a day on which commercial banks are open (or, but for the occurrence of any Disruption Event, would have been open) for business (including dealing in foreign exchange in accordance with the market practice of the foreign exchange market) in (i) the or each Settlement Currency Business Centre(s) specified in the applicable Issue Terms (a Settlement Currency Business Day) and (ii) any of the Reference Currency Business Centre(s) specified in the applicable Issue Terms and, for the purposes of the definition of Valuation Date and the occurrence of a Disruption Event, a Reference Currency Business Day will include any day on which commercial banks would have been open but for the occurrence in the jurisdiction of the Reference Currency of a banking moratorium or other similar event related to any Disruption Event.

**Second Fallback Reference Rate** means, in respect of an FX Rate, the rate (if any) specified as such in the applicable Issue Terms, which shall be the Exchange Rate as reported or, as the case may be, announced, by the Second Fallback Rate Source on the Second Fallback Electronic Page at approximately the Second Fallback Valuation Time (or as soon thereafter as practicable). For which purpose:

**Second Fallback Rate Source** means, in respect of a Second Fallback Reference Rate, the source or source(s) specified as such in the applicable Issue Terms for such Second Fallback Reference Rate which may, for the avoidance of doubt, include any methodology used by such source in determining the relevant rate.

**Second Fallback Reference Price** means, in respect of an FX Rate and a Valuation Date, that the Calculation Agent shall determine the Underlying Closing Level of the relevant FX Rate for such Valuation Date using the Second Fallback Reference Rate, unless such rate is subject to a Disruption Event, in which case the FX Rate will be determined in accordance with the provisions of the next applicable Disruption Fallback.

**Second Fallback Valuation Time** means, in respect of the Second Fallback Reference Rate, the time specified as such in the applicable Issue Terms.

**Secondary Rate** means, in respect of an FX Rate, the or each rate(s) specified as such in the applicable Issue Terms.

**Scheduled Trading Day** means, in respect of an FX Rate, a Reference Currency Business Day PROVIDED THAT, where the Reference Currency is Brazilian real (**BRL**) and the Settlement Currency is United States dollars (**USD**), if the Specified Valuation Date falls on a day that, as at the Trade Date, is not a Settlement Currency Business Day, then such day shall be a Scheduled Trading Day notwithstanding that, due to not being a Settlement Currency Business Day only, it is not a Reference Currency Business Day.

**Unscheduled Holiday** means, in respect of an FX Rate and a Specified Valuation Date, a day that is not a Reference Currency Business Day and, in the determination of the Calculation Agent, the market was not aware of such fact (by means of a public announcement or by reference to other publicly available information) until a time later than 9:00 a.m. local time in the principal financial centre of the Reference Currency two Reference Currency Business Days prior to the Specified Valuation Date.

**Valuation Postponement** means, in respect of an FX Rate and a Specified Valuation Date, that if the relevant Disruption Event is (i) a Price Source Disruption, the Underlying Closing



Level will be determined on the Reference Currency Business Day first succeeding the day on which the Price Source Disruption ceases to exist unless, subject to the provisions of FX Rate Condition 6(d) (*Cut-off Valuation Date for cumulative events*) below, the Price Source Disruption continues to exist (measured from the date that, but for the occurrence of the Price Source Disruption, would have been the Valuation Date) for the number of Maximum Days of Postponement. In such event, the FX Rate will be determined on the next Reference Currency Business Day after the day falling the Maximum Days of Postponement (and such date shall be deemed to be the Valuation Date) in accordance with the provisions set out in the next applicable Disruption Fallback or (ii) if the relevant Disruption Event is a Price Materiality, the FX Rate will be determined in accordance with the provisions set out in the next applicable Disruption Fallback.

**2. Valuation**

(a) *Closing Valuations*

**Underlying Closing Level** means, in respect of a Valuation Date, the FX Rate for such Valuation Date as displayed on the applicable Electronic Page(s) at approximately the Valuation Time (or as soon thereafter as practicable) on the Valuation Date, all as determined by the Calculation Agent.

(b) *Intraday Valuations*

**Underlying Level** does not apply to an FX Rate to which the EMTA Provisions apply.

(c) *Valuation Time*

**Valuation Time** means, in respect of an FX Rate, the time specified for such FX Rate in the applicable Issue Terms.

**3. Disruption to Valuation**

**Disrupted Day** means, in respect of an FX Rate, any Scheduled Trading Day for such FX Rate on which a Disruption Event has occurred and is continuing.

**4. Additional Adjustment Events**

The following Additional Adjustment Event shall apply in respect of an FX Rate if FX Rate Part B Condition 4 is specified as applicable in the applicable Issue Terms: any Relevant Rate which as of the Trade Date is reported, sanctioned, recognised, published, announced or adopted (or other similar action) by the relevant Governmental Authority and any such Relevant Rate ceases to exist and is replaced by a successor currency exchange rate that is reported, sanctioned, recognised, published, announced or adopted (or other similar action) by such Governmental Authority (the **Official Successor Rate**), then in which event the Relevant Rate will be determined as provided herein by reference to such Official Successor Rate and the price source which publishes or announces (or, but for the occurrence of a Disruption Event, would have published or announced) such Official Successor Rate (including, but not limited to, an official publication of that Governmental Authority).

For the purposes of the above, **Governmental Authority** means any de facto or de jure government (or any agency or instrumentality thereof), court, tribunal, administrative or other governmental authority or any other entity (private or public) charged with the regulation of financial markets (including the central bank) of the jurisdiction of the Reference Currency.

Relevant Rate means, in respect of an FX Rate, the FX Rate, any First Fallback Reference Rate and any Second Fallback Reference Rate.

**5. Additional Early Redemption Events**

No Additional Early Redemption Events shall apply in respect of FX Rates.

6. **Additional Provisions**

(a) *Correction of published or announced prices or levels*

Unless Correction Provisions are specified as applicable in respect of an FX Rate in the applicable Issue Terms, the provisions of Valuation and Settlement Condition 2(j) (*Realisation Disruption*) do not apply in respect of an FX Rate.

(b) *Scheduled Trading Day*

The provisions of Valuation and Settlement Condition 2(c) (*Adjustments to Valuation Dates (Scheduled Trading Days)*) do not apply in respect of an FX Rate.

If a Specified Valuation Date is not a Scheduled Trading Day for an FX Rate then the Valuation Date shall be the Scheduled Trading Day falling first preceding such Specified Valuation Date EXCEPT, in the event of the occurrence of an Unscheduled Holiday on such Specified Valuation Date, in which case the Valuation Date shall be the Scheduled Trading Day immediately succeeding such Scheduled Trading Day, subject as follows and as provided in FX Rate Condition 6(d) (*Cut-off Valuation Date for cumulative events*) below.

If a Specified Valuation Date is postponed due to the occurrence of an Unscheduled Holiday on a Scheduled Trading Day as provided above and the Valuation Date has not occurred on or before the day falling the Maximum Days of Postponement after the Specified Valuation Date (any such period being a **Deferral Period**), then the next day after the Deferral Period that would have been a Scheduled Trading Day but for the occurrence of an Unscheduled Holiday, shall be deemed to be the Valuation Date, unless such day is a Disrupted Day for the FX Rate, in which case the provisions of FX Rate Condition 6(c) (*Disrupted Day*) below will apply.

Where "Move In Block" is specified in the applicable Issue Terms in relation to adjustments to Scheduled Trading Days, then the adjustment provisions above prevail and consequently all references to "for all of the Underlyings" and "for any of the Underlyings" in Valuation and Settlement Condition 2(c)(ii) (*Adjustments to Valuation Dates (Scheduled Trading Days)*) shall be construed not to include any Underlying that is an FX Rate.

(c) *Disrupted Day*

The provisions of Valuation and Settlement Condition 2(d) (*Adjustments to Valuation Dates (Disrupted Days and Underlying Closing Levels)*) and Valuation and Settlement Condition 2(e) (*Adjustments to Valuation Dates (Calculation Agent's determination of Underlying Closing Levels)*) do not apply in respect of an FX Rate.

If any Specified Valuation Date(s) (if applicable, adjusted in accordance with the provisions of FX Rate Condition 6(b) (*Scheduled Trading Day*) above) is a Disrupted Day for an FX Rate, then, in order to determine the Underlying Closing Level of such FX Rate for such Valuation Date, the Underlying Closing Level shall be determined in accordance with the first applicable Disruption Fallback (applied in accordance with its terms) which provides the Underlying Closing Level of such FX Rate for such Valuation Date.

Where the applicable Disruption Fallback is a Disruption Fallback other than Valuation Postponement, the relevant Specified Valuation Date shall not be adjusted in relation to such FX Rate, the Disruption Fallback provisions set out below shall apply thereto and the provisions of Valuation and Settlement Condition 2(d) (*Adjustments to Valuation Dates (Disrupted Days and Underlying Closing Levels)*) shall only apply in relation to Underlying(s) other than such FX Rate (if any). For the avoidance of doubt, where "Move In Block" is specified in the applicable Issue Terms in relation to adjustments to Disrupted Days, then the adjustment provisions above prevail and consequently all references to "for all of the Underlyings" in Valuation and Settlement Condition 2(d)(ii) (*Adjustments to Valuation Dates (Disrupted Days and Underlying Closing Levels)*) shall be construed not to include any Underlying that is an FX Rate.

If an Underlying Closing Level of an FX Rate is to be determined on a day which is a Disrupted Day or is not a Scheduled Trading Day for such FX Rate, then the next applicable Disruption Fallback will apply.

(d) *Cut-off Valuation Date for cumulative events*

Notwithstanding the cut-off provisions set out in the definition of Valuation Postponement and in FX Rate Condition 6(c) (*Disrupted Day*) above, in no event shall the total number of consecutive calendar days during which either (i) valuation is deferred due to an Unscheduled Holiday or (ii) a Valuation Postponement shall occur (or any combination of (i) and (ii)), exceed the Maximum Days of Postponement in the aggregate.

Accordingly, (x) if upon the lapse of the Maximum Days of Postponement in the aggregate, an Unscheduled Holiday shall have occurred or be continuing on the day following the Maximum Days of Postponement, then such day shall be deemed to be the Valuation Date and (y) if, upon the lapse of the Maximum Days of Postponement in the aggregate, a Price Source Disruption shall have occurred or be continuing on the day following the Maximum Days of Postponement, such date shall be deemed to be the Valuation Date and the relevant FX Rate shall be determined in accordance with the next Disruption Fallback.

The Cut-off Valuation Date provisions set out in Valuation and Settlement Condition 2 (*Underlying Valuation Provisions*) do not apply to an Underlying that is an FX Rate and, accordingly, pursuant to the above provisions, a scheduled date for payment of any amount or, as the case may be, delivery of any assets in respect of the Securities will be deferred, if later, until the Number of Settlement Business Days following the Valuation Date and such Cut-off Valuation Date provisions shall only apply to any Underlying other than an FX Rate (save as otherwise provided in the relevant Underlying Schedule applicable to any such Underlying).

(e) *Settlement Disruption*

Where Settlement Disruption is specified as applicable in the applicable Issue Terms and if, in the opinion of the Calculation Agent, payment of any amount due in respect of the Securities cannot be made by the Issuer in the Specified Currency on any date on which payment is scheduled to be made under the Securities (a **Relevant Scheduled Payment Date**) due to:

- (i) the imposition of laws or regulations by any Governmental Authority of the country for which the Specified Currency is the lawful currency (the **Specified Currency Jurisdiction**) which (a) require non-residents of the Specified Currency Jurisdiction to obtain permission from such central banking authority or other authority to obtain the Specified Currency, or (b) otherwise restrict a non-resident's ability to obtain the Specified Currency, or (c) otherwise regulate the purchase or holding of the Specified Currency by non-residents of the Specified Currency Jurisdiction such that costs are imposed in obtaining the Specified Currency which would not be imposed in the absence of such regulations, or (d) has the direct or indirect effect of hindering, limiting or restricting the transfer of the Specified Currency between non-residents of the Specified Currency Jurisdiction or (e) materially restricts non-residents from transferring the Specified Currency from the Specified Currency Jurisdiction to the country of incorporation of such non-resident; or
- (ii) any Relevant Clearing System suspending or ceasing to accept the Specified Currency as a settlement currency; or
- (iii) the Specified Currency's replacement or disuse or the Specified Currency, or any Successor Currency, no longer being used by the government of the Specified Currency Jurisdiction or for the settlement of transactions by public institutions within the international banking community; or
- (iv) the illiquidity of the Specified Currency in the relevant market; or
- (v) any other circumstances beyond the control of the Issuer (including but not limited to a natural or man-made disaster, armed conflict, act of terrorism, riot or labour disruption),

(each a **Currency Settlement Disruption Event**) then the Issuer shall be entitled to satisfy its obligations to the Holders by either (i) delaying any such payment until after the Currency Settlement Disruption Event ceases to exist or (ii) making such payment in United States dollars (USD) (such payment converted into USD by reference to such currency exchange rate displayed on such price source or otherwise as the Calculation Agent shall determine) on, or as soon as reasonably practicable (in the opinion of the Calculation Agent) after, the Relevant Scheduled Payment Date. Any such delayed payment or payment in USD will not constitute a default and Holders shall not be entitled to further interest or any other payment in respect of any such delay.

## UNDERLYING SCHEDULE 10 – WARRANT CONDITIONS

This Underlying Schedule shall apply to each Underlying classified in the applicable Issue Terms as a "Warrant".

For the avoidance of doubt, defined terms used in this Underlying Schedule shall only apply in respect of Securities linked to Warrants.

### 1. Definitions

**Scheduled Trading Day** means, in respect of a Warrant, a day on which commercial banks and foreign exchange markets settle payments and are open for general business (including dealing in foreign exchange and foreign currency deposits) in London.

**Warrant** means each Underlying classified as such in the applicable Issue Terms.

**Warrant Condition** means each condition specified in this Underlying Schedule.

**Warrant Termination Event** means, in respect of a Warrant, the cancellation or termination of such Warrant for any reason other than (i) by reason of its scheduled exercise by a holder thereof or (ii) its automatic exercise pursuant to its terms.

### 2. Valuation

**Underlying Closing Level** means, in respect of a Warrant and a Valuation Date, the value of such Warrant on such Valuation Date, as determined by the Calculation Agent and displayed on the applicable Electronic Page.

Valuation Time and Underlying Level shall not apply to a Warrant.

### 3. Disruption to Valuation

Disrupted Day shall not apply to a Warrant and the provisions of Valuation and Settlement Condition 2(d) (*Adjustments to Valuation Dates (Disrupted Days and Underlying Closing Levels)*) shall not apply.

### 4. Additional Adjustment Events

No Additional Adjustment Events shall apply in respect of a Warrant and the provisions of Valuation and Settlement Condition 2(g) (*Adjustment Events*) shall not apply.

### 5. Additional Early Redemption Events

The following Additional Early Redemption Event shall apply in respect of a Warrant if Warrant Condition 5 is specified as applicable in the applicable Issue Terms: a Warrant Termination Event.

### 6. Additional Provisions

#### (a) *Correction of published or announced prices or levels*

The provisions of Valuation and Settlement Condition 2(l) (*Correction of published or announced prices or levels*) shall not apply in respect of a Warrant.

#### (b) *Early Redemption Event*

If, in the determination of the Calculation Agent, any Early Redemption Event occurs in respect of a Warrant, then, for the purposes of Valuation and Settlement Condition 2(h) (*Early Redemption Events*), the Early Redemption Amount shall be an amount per Security (in the case of a Note, representing a principal amount equal to the Calculation Amount) as specified in the Valuation and Settlement Schedule or the applicable Issue Terms.

## UNDERLYING SCHEDULE 11 – PROPRIETARY INDEX CONDITIONS

This Underlying Schedule shall apply to each Underlying classified in the applicable Issue Terms as a "Proprietary Index".

For the avoidance of doubt, defined terms used in this Underlying Schedule shall only apply in respect of Securities linked to Proprietary Indices.

### 1. Definitions

**Additional Disruption Event** means any event specified in the applicable Issue Terms.

**Component** means, in respect of a Proprietary Index, each component index, security, commodity or other asset included in such Proprietary Index.

**Index Conditions** means, in respect of a Proprietary Index, the terms and conditions of the relevant Proprietary Index from time to time, as published by the relevant Index Sponsor.

**Index Sponsor** means, in respect of a Proprietary Index, the corporation or other entity which (a) is responsible for setting and reviewing the rules and procedures and methods of calculations and adjustments, if any, related to such Proprietary Index; and (b) calculates and publishes (directly or through an agent) the level of such Proprietary Index on a regular basis. If specified in the applicable Issue Terms, the Index Sponsor will be the Index Administrator (as defined in the relevant Index Conditions) notwithstanding that another entity is specified as the Index Sponsor in such Index Conditions.

**Proprietary Index** means each Underlying classified as such in the applicable Issue Terms.

**Proprietary Index Condition** means each condition specified in this Underlying Schedule.

**Scheduled Trading Day** means, in respect of a Proprietary Index and unless otherwise specified in the applicable Issue Terms, a day in respect of which the level of the Proprietary Index is scheduled to be calculated, however described in the relevant Index Conditions and as determined by the Calculation Agent.

**Successor Index** shall have the meaning given to it in Proprietary Index Condition 4 (*Additional Adjustment Events*).

**Tax Disruption** means, in respect of a Component, the imposition of, change in or removal of a Relevant Tax by any relevant government or taxing authority after the Trade Date, if the direct effect of such imposition, change or removal is to increase or decrease the level of the Proprietary Index on a day which would otherwise be a Valuation Date from what it would have been without such imposition, change or removal. For these purposes, **Relevant Tax** means, in respect of a Component or other asset relating to such Component, any excise, severance, sales, use, value-added, transfer, stamp, documentary, recording or other similar tax on, or measured by reference to, such Component or other asset (other than a tax on, or measured by reference to, overall gross or net income).

### 2. Valuation

#### (a) Closing valuations

**Underlying Closing Level** means, in respect of a Proprietary Index and a Valuation Date, the level of such Proprietary Index as published on the applicable Electronic Page in respect of such Valuation Date (irrespective of the time and date on which such level is so published).

#### (b) Intraday valuations

**Underlying Level** means, in respect of a Proprietary Index and a Valuation Date, the level of such Proprietary Index observed continuously during such Valuation Date, as displayed on the applicable Electronic Page.

3. **Disruption to Valuation**

**Disrupted Day** means, in respect of a Proprietary Index, any Scheduled Trading Day for such Proprietary Index in respect of which the relevant Index Sponsor fails to publish the level of such Proprietary Index.

4. **Additional Adjustment Events**

The following Additional Adjustment Events shall apply in respect of a Proprietary Index:

- (a) if Proprietary Index Condition 4(a) is specified as applicable in the applicable Issue Terms such Proprietary Index is either (i) not calculated and announced by or on behalf of the relevant Index Sponsor but instead is calculated and announced by or on behalf of a successor to such relevant Index Sponsor acceptable to the Calculation Agent; or (ii) replaced by a successor index using, in the determination of the Calculation Agent, the same or a substantially similar formula for and method of calculation as used in the calculation of such Proprietary Index (such index, the **Successor Index**, which will be deemed to be such Proprietary Index);
- (b) each Additional Disruption Event (if any) specified in the applicable Issue Terms;
- (c) if "Tax Disruption" is specified as applicable in the applicable Issue Terms, the Calculation Agent determines that (i) a Tax Disruption has occurred or exists; and (ii) such Tax Disruption is material.

5. **Additional Early Redemption Events**

The following Additional Early Redemption Event shall apply in respect of a Proprietary Index: the Calculation Agent determines that no calculation, adjustment or substitution can reasonably be made under Proprietary Index Condition 6(b) (*Modification, disruption or cancellation of a Proprietary Index and Proprietary Index Substitution*).

6. **Additional Provisions**

- (a) *Correction of published or announced prices or levels*

**Correction Period** means, in respect of a Proprietary Index, 30 calendar days.

For the avoidance of doubt, if pursuant to the provisions of Proprietary Index Condition 6(c) (*Determination of the Underlying Closing Level of a Proprietary Index on a Disrupted Day*), the level of a Proprietary Index published in respect of a Valuation Date is disregarded by the Calculation Agent, any correction of the level of the relevant Proprietary Index which has been disregarded shall also be disregarded.

- (b) *Modification, disruption or cancellation of a Proprietary Index and Proprietary Index Substitution*

- (A) *Proprietary Index Adjustment Events*

If Proprietary Index Condition 6(b)(A) (*Proprietary Index Adjustment Events*) is specified as applicable in the applicable Issue Terms, in respect of a Proprietary Index, (i) on or prior to any Valuation Date, the relevant Index Sponsor announces that it will make a material change in the formula for or the method of calculating the level of such Proprietary Index or in any other way materially modifies such Proprietary Index (other than a modification prescribed in that formula or method to maintain such Proprietary Index in the event of changes in relevant Components and other routine events) (a **Proprietary Index Modification**); or (ii) on or prior to any Valuation Date, the relevant Index Sponsor at any time permanently cancels such Proprietary Index and no Successor Index (as defined in Proprietary Index Condition 4 (*Additional Adjustment Events*)) exists (a **Proprietary Index Cancellation**); or (iii) on or prior to any Valuation Date the relevant Index Sponsor or any person or entity on its behalf fails to calculate and announce such Proprietary Index (a **Proprietary Index**

**Disruption**, and together with a Proprietary Index Modification and a Proprietary Index Cancellation, a **Proprietary Index Adjustment Event**), then the Calculation Agent shall determine if such Proprietary Index Adjustment Event has a material effect on the Securities, and if so, shall either:

- (i) calculate the relevant level of such Proprietary Index in respect of the relevant time on such Valuation Date using, in lieu of a published level for such Proprietary Index, the level of such Proprietary Index in respect of the relevant time on such Valuation Date as determined by the Calculation Agent in accordance with the formula for and the method of calculating the level of such Proprietary Index last in effect prior to the occurrence of such Proprietary Index Adjustment Event but using only those Components which comprised such Proprietary Index immediately prior to the occurrence of such Proprietary Index Adjustment Event and, for which purpose, any determination of the value of any Component shall be made by reference to such source(s) as the Calculation Agent determines appropriate; and/or
- (ii) substitute such Proprietary Index as provided in Proprietary Index Condition 6(b)(B) (*Proprietary Index Substitution*), if Proprietary Index Substitution is specified as applicable in the applicable Issue Terms, and make such adjustments (if any) to the Terms and Conditions and/or the applicable Issue Terms as it deems necessary or appropriate in relation to such substitution; and/or
- (iii) make such adjustments to the Terms and Conditions and/or the applicable Issue Terms as the Calculation Agent determines necessary or appropriate to account for the effect of such Proprietary Index Adjustment Event and determine the effective date of each such adjustment.

If no calculation, substitution and/or adjustment can reasonably be made pursuant to the above, the provisions of Proprietary Index Condition 5 (*Additional Early Redemption Events*) shall apply.

(B) *Proprietary Index Substitution*

If Proprietary Index Substitution is specified as applicable in the applicable Issue Terms, any substitution made by the Calculation Agent pursuant to Proprietary Index Condition 6(b)(A)(ii) (*Proprietary Index Adjustment Events*) shall be, and any adjustment made by the Calculation Agent in response to an Adjustment Event may include, a Proprietary Index Substitution.

**Proprietary Index Substitution** means, in relation to a Proprietary Index Adjustment Event or an Adjustment Event, the replacement of a Proprietary Index the subject of such Proprietary Index Adjustment Event or Adjustment Event, as the case may be, with a new index selected by the Calculation Agent (which shall be a replacement index using, in the determination of the Calculation Agent, the same or a substantially similar formula and method of calculation as used in the calculation of the level of such Proprietary Index or, in the case of Exempt Securities only, a replacement index selected by the Calculation Agent in accordance with any other criteria specified in the applicable Issue Terms). Such new index shall be deemed to be a Proprietary Index in place of the Proprietary Index the subject of the Proprietary Index Adjustment Event or the Adjustment Event, as the case may be.

(c) *Determination of the Underlying Closing Level of a Proprietary Index on a Disrupted Day*

Valuation and Settlement Condition 2(e) (*Adjustments to Valuation Dates (Calculation Agent's determination of Underlying Closing Levels)*) applies.



(d) *Determination of the Underlying Closing Level of a Proprietary Index on a Component Disrupted Day*

This Proprietary Index Condition 6(d) (*Determination of the Underlying Closing Level of a Proprietary Index on a Component Disrupted Day*) shall only apply where "Component Valuation" is specified as applicable in the applicable Issue Terms.

Where Component Valuation is specified as applicable in the applicable Issue Terms, if a Valuation Date for a Proprietary Index (i) is not a Component Scheduled Trading Day or (ii) is a Component Disrupted Day, in either case, in respect of one or more of the Components of such Proprietary Index (each such Component, an **Affected Component** and each such date an **Affected Valuation Date**), then any level of the Proprietary Index published in respect of such Valuation Date may be disregarded by the Calculation Agent and the Underlying Closing Level for such Valuation Date may be determined by the Calculation Agent as the level of such Proprietary Index in respect of such Valuation Date determined in accordance with the then-current methodology for calculating the level of the Proprietary Index, but using:

- (i) with respect to each Component which is not an Affected Component, the price, level or value of each such Component at the relevant time on the relevant Affected Valuation Date; and
- (ii) with respect to each Affected Component, the price, level or value for each such Affected Component at the relevant time on the earlier of (i) the first succeeding Component Scheduled Trading Day for such Affected Component immediately following the relevant Affected Valuation Date that is not a Component Disrupted Day for such Affected Component and (ii) the Component Scheduled Trading Day which is the Component Valuation Roll number of Component Scheduled Trading Days for such Component immediately following the relevant Affected Valuation Date,

PROVIDED THAT if, pursuant to the above, the relevant Valuation Date for any Component determined as provided above would otherwise fall on a day falling after the second Component Scheduled Trading Day prior to the date on which a relevant payment is scheduled to be made under the Securities (the **Component Cut-off Date**), such Valuation Date for such Affected Component shall be deemed to be the Component Cut-off Date (notwithstanding that such date either (A) is not a Component Scheduled Trading Day for such Component or (B) is a Component Disrupted Day for such Component) and the provisions of paragraph (iii) below shall apply;

- (iii) if the Valuation Date for any Component (as determined in accordance with paragraph (ii) above) is a Component Disrupted Day for such Component or is determined to occur on the Component Cut-off Date (as provided in paragraph (ii) above), then the Calculation Agent shall determine the price, level or value of the relevant Component in the manner (as specified in the relevant Index Conditions) in which the price, level or value of such disrupted Component would be determined on a date which is a Component Disrupted Day for such Component (for the avoidance of doubt, without regard to any valuation roll).

For the purposes hereof:

**Component Disrupted Day** means, in respect of a Component and unless otherwise specified in the applicable Issue Terms, a day on which the price, level or value of such Component and/or any sub-component of such Component and/or any related futures contracts, options contracts or securities (each a **Relevant Component**) is not published (or publication is delayed) and/or cannot be determined and/or is otherwise disrupted (including, without limitation, by way of a suspension, limitation and/or disruption of trading in the Relevant Component and/or the failure to open or the early closure of any relevant exchange), however described in the relevant Index Conditions and as determined by the Calculation Agent.

**Component Scheduled Trading Day** means, in respect of a Component and unless otherwise specified in the applicable Issue Terms, a day on or in respect of which the price, level or

value of such Component is scheduled to be determined, however described in the relevant Index Conditions and as determined by the Calculation Agent.

**Component Valuation Roll** means the number specified as such in the applicable Issue Terms or, if no number is so specified, eight.

## UNDERLYING SCHEDULE 12 – DIVIDEND FUTURES CONTRACT CONDITIONS

This Underlying Schedule shall apply to each Underlying classified in the applicable Issue Terms as a "Dividend Futures Contract".

For the avoidance of doubt, defined terms used in this Underlying Schedule shall only apply in respect of Securities linked to Dividend Futures Contracts.

### 1. Definitions

**Additional Disruption Event** means any event specified in the applicable Issue Terms.

**Dividend Futures Contract** means each Underlying classified as such in the applicable Issue Terms.

**Dividend Futures Contract Condition** means each condition specified in this Underlying Schedule.

**Dividend Futures Contract Sponsor** means, in respect of a Dividend Futures Contract, the corporation or other entity which (a) is responsible for setting and reviewing the rules and procedures and methods of calculations and adjustments, if any, related to such Dividend Futures Contract; and (b) announces (directly or through an agent) the price of such Dividend Futures Contract on a regular basis.

**Exchange** means, in respect of a Dividend Futures Contract, the exchange or principal trading facility specified for such Dividend Futures Contract in the applicable Issue Terms or any successor to such exchange or principal trading facility.

**Expiry Date** means, in respect of a Dividend Futures Contract and a Valuation Date, where the Relevant Price for such Valuation Date is specified to be the "final settlement price" of such Dividend Futures Contract in the applicable Issue Terms, the expiry date of such Dividend Futures Contract on which the "final settlement price" of such Dividend Futures Contract is expected to be announced by the Dividend Futures Contract Sponsor and published on the Exchange) or, if such "final settlement price" is not so announced and published but, on or prior to such originally designated expiry date, the relevant Dividend Futures Contract Sponsor has announced arrangements for the publication of such "final settlement price" on another date, such other date.

**Relevant Price** means in respect of a Dividend Futures Contract and a Valuation Date, the "daily settlement price" or the "final settlement price", in each case, however defined in the contract specifications of such Dividend Futures Contract or the relevant Exchange, as the case may be. **Scheduled Trading Day** means, in respect of a Dividend Futures Contract, any day on which the relevant Exchange is scheduled to be open for trading for its regular trading session notwithstanding such Exchange closing prior to its scheduled closing time.

### 2. Valuation

**Underlying Closing Level** means, in respect of a Dividend Futures Contract and a Valuation Date, the Relevant Price for the relevant Valuation Date as displayed on the relevant Electronic Page or, if such Relevant Price is not displayed on the relevant Electronic Page on the relevant Valuation Date, the Relevant Price of such Dividend Futures Contract for such Valuation Date as published by the relevant Exchange.

**Valuation Time** means, in respect of an Underlying Closing Level and a Dividend Futures Contract, the time at which the relevant price referred to for the purpose of such Underlying Closing Level of such Dividend Futures Contract for such day is calculated and published by the relevant Dividend Futures Contract Sponsor.

**Underlying Level** shall not apply to a Dividend Futures Contract.

3. **Disruption To Valuation**

**Disrupted Day** means, in respect of a Dividend Futures Contract, any Scheduled Trading Day for such Dividend Futures Contract on which:

- (i) the relevant Dividend Futures Contract Sponsor fails to announce the Relevant Price;
- (ii) the relevant Electronic Page and the relevant Exchange each fail to publish the Relevant Price of the Dividend Futures Contract (or other data from which such Relevant Price is calculated);
- (iii) the relevant Electronic Page is temporarily or permanently discontinued or unavailable;
- (iv) the relevant Exchange fails to open for trading during its regular trading session; or
- (v) there is a suspension of or limitation on trading in such Dividend Futures Contract on the relevant Exchange (which, in either case, the Calculation Agent determines is material).

The definition of Disrupted Day and the provisions relating to Disrupted Days in the Valuation and Settlement Schedule will not apply in respect of a Dividend Futures Contract and a Valuation Date if the Relevant Price for such Valuation Date is specified to be the "final settlement price" of such Dividend Futures Contract in the applicable Issue Terms and the Conditions shall be construed accordingly.

4. **Additional Adjustment Events**

The following Additional Adjustment Events apply in respect of a Dividend Futures Contract:

- (i) if Dividend Futures Contract Condition 4 is specified as applicable in the applicable Issue Terms such Dividend Futures Contract is either (a) not calculated and announced by or on behalf of the relevant Dividend Futures Contract Sponsor but instead is calculated and announced by or on behalf of a successor to such relevant Dividend Futures Contract Sponsor acceptable to the Calculation Agent; or (b) replaced, as relevant, by a successor dividend futures contract using, in the determination of the Calculation Agent, the same or a substantially similar formula for and method of calculation as used in the calculation of such Dividend Futures Contract (such dividend futures contract, the **Successor Dividend Futures Contract**, which will be deemed to be such Dividend Futures Contract); and
- (ii) each Additional Disruption Event (if any) specified in the applicable Issue Terms.

5. **Additional Early Redemption Events**

The following Additional Early Redemption Event shall apply in respect of a Dividend Futures Contract if Dividend Futures Contract Condition 5 is specified as applicable in the applicable Issue Terms: the Calculation Agent determines that no calculation, adjustment or substitution can reasonably be made under Dividend Futures Contract Condition 6(b) (*Modification, cancellation or disruption of a Dividend Futures Contract and Dividend Futures Contract Substitution*).

6. **Additional Provisions**

- (a) *Correction of published or announced prices or levels*

**Correction Period** means, in respect of a Dividend Futures Contract, two Business Days.

- (b) *Modification, cancellation or disruption of a Dividend Futures Contract and Dividend Futures Contract Substitution*

(A) *Dividend Futures Contract Adjustment Event*

If Dividend Futures Contract Condition 6(b)(A) (*Dividend Futures Contract Adjustment Event*) is specified as applicable in the applicable Issue Terms, in respect of a Dividend Futures Contract, (i) on or prior to any Valuation Date, the relevant Exchange and/or Dividend Futures Contract Sponsor, as the case may be, announces that it will make a material change in the formula for or the method of calculating any price of such Dividend Futures Contract or in any other way materially modifies such Dividend Futures Contract, including any material change in the content, composition or constitution of such Dividend Futures Contract (a **Dividend Futures Contract Modification**); or (ii) on or prior to any Valuation Date, the relevant Exchange and/or Dividend Futures Contract Sponsor, as the case may be, at any time permanently cancels or discontinues such Dividend Futures Contract or there is otherwise a permanent discontinuation in trading or trading never commences in such Dividend Futures Contract and, in each such case, no Successor Dividend Futures Contract exists (a **Dividend Futures Contract Cancellation**); or (iii) on any Valuation Date for which the Relevant Price is specified to be the "final settlement price" in the applicable Issue Terms, such Relevant Price is not displayed or published on the relevant Electronic Page or by the Exchange, as the case may be, at the relevant Valuation Time (a **Dividend Futures Contract Disruption**, and together with a Dividend Futures Contract Modification and a Dividend Futures Contract Cancellation, a **Dividend Futures Contract Adjustment Event**), then the Calculation Agent shall determine if such Dividend Futures Contract Adjustment Event has a material effect on the Securities and, if so, shall either:

- (i) calculate the relevant price of such Dividend Futures Contract at or for the relevant Valuation Time on such Valuation Date using, in lieu of the published Relevant Price for such Dividend Futures Contract, a price for such Dividend Futures Contract at or for the relevant Valuation Time on such Valuation Date as determined by the Calculation Agent by calculating the value of the relevant dividends for the applicable contract period for such Dividend Futures Contract by reference to the formula for and the method of calculation last in effect of any related dividend point index or such other sources as it deems appropriate;
- (ii) make such adjustments to the Conditions and/or the applicable Issue Terms as the Calculation Agent determines necessary or appropriate to account for the effect of such Dividend Futures Contract Adjustment Event and determine the effective date of each such adjustment; and/or
- (iii) substitute such Dividend Futures Contract as provided in Dividend Futures Contract Condition 6(b)(B) (*Dividend Futures Contract Substitution*) and make such adjustments (if any) to the Conditions and/or the applicable Issue Terms to as it deems necessary or appropriate in relation to such substitution.

If no calculation, adjustment and/or substitution can reasonably be made pursuant to the above, the provisions of Dividend Futures Contract Condition 5 (*Additional Early Redemption Events*) shall apply.

(B) *Dividend Futures Contract Substitution*

If Dividend Futures Contract Substitution is specified as applicable in the applicable Issue Terms any adjustment made by the Calculation Agent pursuant to Dividend Futures Contract Condition 6(b)(A)(iii) (*Dividend Futures Contract Adjustment Event*) shall be, and any adjustment made by the Calculation Agent in response to an Adjustment Event may include, a Dividend Futures Contract Substitution.

**Dividend Futures Contract Substitution** means, in relation to a Dividend Futures Contract Adjustment Event or an Adjustment Event, the replacement of the Dividend Futures Contract the subject of such Dividend Futures Contract Adjustment Event or Adjustment Event, as the case may be, with a new dividend futures contract selected by the Calculation Agent (which shall be a replacement dividend futures contract using, in the determination of the Calculation

Agent, the same or a substantially similar formula and method of calculation as used in the calculation of the Dividend Futures Contract or a replacement dividend futures contract selected by the Calculation Agent in accordance with any other criteria specified in the applicable Pricing Supplement). Such new dividend futures contract shall be deemed to be a Dividend Futures Contract in place of the Dividend Futures Contract the subject of the Dividend Futures Contract Adjustment Event or Adjustment Event, as the case may be.

(c) *Determination of the Underlying Closing Level of a Dividend Futures Contract on a Disrupted Day or on the Cut-off Valuation Date*

(A) *Determination of the Underlying Closing Level of a Dividend Futures Contract on a Disrupted Day*

Where the Relevant Price for a Valuation Date is not specified to be the "final settlement price" in the applicable Issue Terms, Valuation and Settlement Condition 2(e) (*Adjustments to Valuation Dates (Calculation Agent's determination of Underlying Closing Levels)*) applies.

(B) *Determination of the Underlying Closing Level of a Dividend Futures Contract on the Cut-off Valuation Date*

If the Relevant Price for a Valuation Date is specified to be the "final settlement price" in the applicable Issue Terms and, in accordance with the provisions of the Valuation and Settlement Schedule and the applicable Issue Terms, the relevant Valuation Date would otherwise fall on a day falling after the second Scheduled Trading Day for such Dividend Futures Contract prior to the date on which a relevant payment is scheduled to be made under the Securities (the **Cut-off Valuation Date**), such Valuation Date shall be deemed to be the Cut-off Valuation Date and the Calculation Agent shall determine the Underlying Closing Level of the Dividend Futures Contract for such Valuation Date by calculating the value of the relevant dividends for the applicable contract period for such Dividend Futures Contract by reference to the formula for and the method of calculation last in effect of any related dividend point index or such other sources as it deems appropriate.

## UNDERLYING SCHEDULE 13 – RATE CONDITIONS

This Underlying Schedule shall apply to each Underlying classified in the applicable Issue Terms as a "Rate".

For the avoidance of doubt, defined terms used in this Underlying Schedule shall only apply in respect of Securities linked to Rates.

### 1. Definitions

**Disrupted Day** shall have the meaning given to it in Rate Condition 3 (*Disruption to Valuation*).

**ISDA Definitions** means the 2006 ISDA Definitions as amended and updated as at the Issue Date of the first Tranche of the Securities as published by the International Swaps and Derivatives Association, Inc.

**Rate** means each Underlying classified as such in the applicable Issue Terms.

**Rate Condition** means each condition specified in this Underlying Schedule.

**Scheduled Trading Day** shall, in respect of a Rate, have the meaning given to it for such Rate in the applicable Issue Terms.

**U.S. Government Securities Business Day** means any day except for a Saturday, Sunday or a day on which the Securities Industry and Financial Markets Association (or any successor) recommends that the fixed income departments of its members be closed for the entire day for purposes of trading in U.S. government securities.

### 2. Valuation

#### (a) Closing Valuations

**Underlying Closing Level** means, in respect of a Rate and a Valuation Date, the interest rate (expressed as a percentage) specified to be such Rate for the relevant designated maturity on such Valuation Date, which appears on the applicable Electronic Page as of the Valuation Time. For the avoidance of doubt, a Rate will be determined as of the Valuation Time which may not be the "closing time" and a Rate may only be determined once on any Scheduled Trading Day.

#### (b) Intraday Valuations

Underlying Level does not apply to an Underlying that is a Rate.

#### (c) Valuation Time

**Valuation Time** means, in respect of a Rate, the time specified for such Rate in the applicable Issue Terms.

### 3. Disruption to Valuation

**Disrupted Day** means, in respect of a Rate, any Scheduled Trading Day for such Rate on which the percentage rate of such Rate for such Scheduled Trading Day does not appear on the Electronic Page.

### 4. Additional Adjustment Events

No Additional Adjustment Event shall apply in respect of a Rate.

### 5. Additional Early Redemption Events

No Additional Early Redemption Event shall apply in respect of a Rate.

6. **Additional Provisions**

(a) *Correction of published or announced prices or levels*

Unless "Correction Provisions" are specified as applicable in the applicable Issue Terms, the provisions of Valuation and Settlement Condition 2(l) (*Correction of published or announced prices or levels*) do not apply in respect of a Rate.

(b) *Scheduled Trading Day*

If any Specified Valuation Date(s) is not a Scheduled Trading Day for a Rate then, if neither "Preceding Scheduled Trading Day" nor "Modified Following Scheduled Trading Day" is specified in respect of such Rate in the applicable Issue Terms, then the provisions of Valuation and Settlement Condition 2(c) (*Adjustments to Valuation Dates (Scheduled Trading Days)*) applies in respect of that Rate; or:

- (i) if "Preceding Scheduled Trading Day" is specified for such Rate in the applicable Issue Terms, the Valuation Date shall be the Scheduled Trading Day falling first preceding such Specified Valuation Date, unless such day is a Disrupted Day for the Underlying, in which case Rate Condition 6(c) (*Determination of the Underlying Closing Level of a Rate on a Disrupted Day*) shall apply; or
- (ii) if "Modified Following Scheduled Trading Day" is specified for such Rate in the applicable Issue Terms, the Valuation Date shall be the Scheduled Trading Day immediately succeeding such Specified Valuation Date, unless such day would fall into the next calendar month, in which event the Valuation Date shall be the Scheduled Trading Day falling first preceding such Specified Valuation Date, unless, in either such case, such day is a Disrupted Day for the Underlying, in which case Rate Condition 6(c) (*Determination of the Underlying Closing Level of a Rate on a Disrupted Day*) shall apply.

Where "Move In Block" is specified in the applicable Issue Terms in relation to adjustments to Scheduled Trading Days and "Preceding Scheduled Trading Day" or "Modified Following Scheduled Trading Day" is specified in the applicable Issue Terms in respect of a Rate, then the adjustment provisions relating to Preceding Scheduled Trading Day or, as the case may be, Modified Following Scheduled Trading Day prevail and Valuation and Settlement Condition 2(c)(ii) (*Adjustments to Valuation Dates (Scheduled Trading Days)*) shall be construed so as not to apply to such Rate and consequently all reference to "for all of the Underlyings" and "for any of the Underlyings" in Valuation and Settlement Condition 2(c)(ii) (*Adjustments to Valuation Dates (Scheduled Trading Days)*) shall be construed not to include any such Rate.

(c) *Determination of the Underlying Closing Level of a Rate on a Disrupted Day*

The provisions of Valuation and Settlement Condition 2(d) (*Adjustments to Valuation Dates (Disrupted Days and Underlying Closing Levels)*) do not apply in respect of a Rate.

If any Specified Valuation Date(s) (if applicable, adjusted in accordance with the provisions of Valuation and Settlement Condition 2(c) (*Adjustments to Valuation Dates (Scheduled Trading Days)*) or, as the case may be, Rate Condition 6(b) (*Scheduled Trading Day*) above) is a Disrupted Day for a Rate, then (a) if ISDA Fallback Determination is not specified as applicable in the applicable Issue Terms, then the Calculation Agent shall determine the Underlying Closing Level of such Rate for the Valuation Date at such time and by reference to such sources as it deems appropriate; or (b) otherwise, if ISDA Fallback Determination is specified as applicable in the applicable Issue Terms, the Calculation Agent shall determine the Underlying Closing Level for such Rate on the Valuation Date as being the rate equal to the Floating Rate that would be determined by the Calculation Agent under an interest rate swap transaction if the Calculation Agent were acting as calculation agent for that swap transaction under the terms of an agreement incorporating the ISDA Definitions and under which:

- (1) the Floating Rate Option is as specified in the applicable Issue Terms;



- (2) the Designated Maturity is a period specified in the applicable Issue Terms; and
- (3) the relevant Reset Date is the relevant Valuation Date,

PROVIDED THAT, the Floating Rate Option shall always be determined by reference to the rate which appears on the relevant screen page or price source on the applicable Reset Date and, accordingly, all references in any Floating Rate Option to the contrary, including any references to the rate on any day other than that Reset Date shall be deemed to be deleted and the words "on the Reset Date" shall be substituted therefor, all as determined by the Calculation Agent.

For the purposes of this sub-paragraph, Floating Rate, Calculation Agent, Floating Rate Option, Designated Maturity and Reset Date have the meanings given to those terms in the ISDA Definitions.

Where "Move In Block" is specified in the applicable Issue Terms in relation to adjustments to Disrupted Days, then the adjustment provisions above prevail and reference to "for all of the Underlyings" in Valuation and Settlement Condition 2(d)(ii) (*Adjustments to Valuation Dates (Disrupted Days and Underlying Closing Levels)*) shall be construed not to include any Underlying that is a Rate.

(d) *Cut-off Valuation Date*

If the Valuation Date for a Rate determined as provided above would otherwise fall on a day falling after the second Scheduled Trading Day for such Rate prior to the date on which a relevant payment is scheduled to be made under the Securities (the **Cut-off Valuation Date**), such Valuation Date shall be deemed to be the Cut-off Valuation Date (notwithstanding that such date either (A) is not a Scheduled Trading Day for such Rate; or (B) is a Disrupted Day for such Rate) and the provisions of Valuation and Settlement Condition 2(e)(ii) (*Adjustments to Valuation Dates (Calculation Agent's determination of Underlying Closing Levels)*) shall apply in respect thereof.

(e) *Substitute or Successor Rates*

Notwithstanding anything to the contrary in the Conditions, if, on or prior to the date on which any Underlying Closing Level in respect of a Rate is to be determined in respect of the Securities, the Calculation Agent determines that such Rate (each a **Disrupted Rate**) has been discontinued or is permanently no longer being published, the Calculation Agent may determine the relevant Underlying Closing Level by reference to (a) a substitute or successor rate that it has determined is the industry-accepted substitute or successor rate for the relevant Disrupted Rate or (b) if it determines there is no such industry-accepted substitute or successor rate, a substitute or successor rate that it determines is most comparable to the Disrupted Rate (in either case, the **Successor Rate**).

Upon selection of a Successor Rate, such Successor Rate shall be deemed to be the relevant Underlying in place of the Disrupted Rate and the Calculation Agent may make such adjustments to the Conditions of the Securities as it determines necessary or appropriate to reflect any industry-accepted practices for the Successor Rate and the effective date of any such adjustment. For the avoidance of doubt, any such adjustments may include adjustments to the definition of Scheduled Trading Day, Disrupted Day and any other relevant methodology or definition for determining the relevant Rate and may also include the application of any adjustment factor it determines is needed to make the Successor Rate comparable to the relevant Disrupted Rate. Notice of the selection of any Successor Rate and any related adjustments to the Conditions shall be notified to the Issuer and any stock exchange on which the Securities are for the time being listed and notice thereof shall also be published in accordance with General Condition 15 (*Notices*).

Any determination made by the Calculation Agent in accordance with this Rate Condition 6(e) shall be made in its sole and absolute discretion, after consulting any source it deems to be reasonable.

## UNDERLYING SCHEDULE 14 – PREFERENCE SHARE CONDITIONS

This Underlying Schedule shall apply to each Underlying classified in the applicable Issue Terms as a "Preference Share". Securities linked to Preference Shares shall only be issued by CGMFL.

For the avoidance of doubt, defined terms used in this Underlying Schedule shall only apply in respect of Securities linked to Preference Shares.

### 1. Definitions

**Early Redemption Notice** means a notice from the Preference Share Company that the Preference Shares are to be redeemed early.

**Preference Share** means each Underlying classified as such in the applicable Issue Terms.

**Preference Share Company** means the entity specified as such in the applicable Issue Terms.

**Preference Share Condition** means each condition specified in this Underlying Schedule.

**Scheduled Trading Day** means, in respect of a Preference Share, any Business Day.

### 2. Valuation

**Underlying Closing Level** means, in respect of a Preference Share and a Valuation Date, the fair market value of such Preference Share displayed on the relevant Electronic Page at the Valuation Time on such Valuation Date as determined by the Calculation Agent using its internal models and methodologies and taking into account such factor(s) as the Calculation Agent determines appropriate, including, but not limited to: (i) the time remaining to maturity of such Preference Share, (ii) prevailing interest rates (including inter-bank rates and the rates at which the Issuer or its Affiliates would be able to borrow cash), (iii) the value of the Preference Share Underlying(s) and/or any future performance or expected volatility of such Preference Share Underlying(s) and (iv) any other information which the Calculation Agent determines relevant. The Underlying Closing Level is scheduled to be published by the Preference Share Company on each Business Day on the Electronic Page specified in the applicable Issue Terms or such other widely available replacement price source as is notified to the holder of the Preference Share Linked Securities in accordance with General Condition 15 (*Notices*).

**Valuation Time** means, in respect of a Preference Share, an Underlying Closing Level and a Scheduled Trading Day, the time specified as such in the applicable Issue Terms or, if no such time is so specified, 5:00 p.m. (London time).

**Underlying Level** shall not apply in respect of a Preference Share.

### 3. Disruption to Valuation

Disrupted Day shall not apply in respect of a Preference Share and the provisions of Valuation and Settlement Condition 2 (*Underlying Valuation Provisions*) shall be construed accordingly.

### 4. Additional Adjustment Events

No Additional Adjustment Events shall apply in respect of a Preference Share and the provisions of Valuation and Settlement Condition 2(g) (*Adjustment Events*) shall not apply.

### 5. Additional Early Redemption Events

The following Additional Early Redemption Events shall apply in respect of a Preference Share:

#### (a) Corporate Action

**Corporate Action** means any event which may have, in the opinion of the Calculation Agent, a diluting or concentrative effect on the theoretical value of the relevant Preference Shares.

(b) *Insolvency*

**Insolvency** means, in respect of the Preference Share Company, that either (i) by reason of the voluntary or involuntary liquidation, bankruptcy, insolvency, dissolution or winding up of or any analogous proceeding affecting the Preference Share Company, (A) all the Preference Shares of the Preference Share Company are required to be transferred to an Insolvency Officer; or (B) holders of Preference Shares of the Preference Share Company become legally prohibited from transferring such Preference Shares; or (ii) an Insolvency Event occurs in respect of the Preference Share Company.

**Insolvency Officer** means, an administrator, provisional liquidator, liquidator, conservator, receiver, trustee, custodian or other similar official.

**Insolvency Event** means, in respect of an entity, that such entity (i) is dissolved or has a resolution passed for its dissolution, winding-up, official liquidation (other than pursuant to a consolidation, amalgamation or merger); (ii) makes a general assignment or arrangement with or for the benefit of its creditors; (iii) (A) institutes, or has instituted against it by a Competent Official, a proceeding seeking a judgment of insolvency or bankruptcy or any other relief under any bankruptcy law, insolvency law or other similar law affecting creditors' rights or a petition is presented for its winding up or liquidation by it or by such Competent Official; or (B) has instituted against it a proceeding seeking a judgment of insolvency or bankruptcy or any other relief under any bankruptcy or insolvency law or other similar law affecting creditor's rights, or a petition is presented for its winding-up or liquidation, and such proceeding or petition is instituted or presented by a person or entity not described in (A) above and either (x) results in a judgment of insolvency or bankruptcy or the entry of an order for relief or the making of an order for its winding-up or liquidation or (y) is not dismissed, discharged, stayed or restrained, in each case, within 15 days of the institution or presentation thereof; or (iv) seeks or becomes subject to the appointment of an Insolvency Officer for all or substantially all its assets; or (v) has a secured party take possession of all or substantially all its assets (and such secured party maintains possession for not less than 15 days thereafter); or (vi) has a distress, execution, attachment, sequestration or other legal process levied, enforced or sued on or against all or substantially all its assets (and such process is not dismissed, discharged, stayed or restrained within 15 days thereafter); or (vii) such entity causes or is subject to any event which, under the applicable laws of any jurisdiction, has an analogous effect to any of the events specified in (iv) to (vi) above. For these purposes, **Competent Official** means, in respect of an entity, a regulator, supervisor or other similar official with primary insolvency, rehabilitative or regulatory jurisdiction over such entity in the jurisdiction of its incorporation or organisation or in the jurisdiction of its head office or home office.

(c) *Merger Event*

**Merger Event** means, in respect of any Preference Shares, any:

- (i) reclassification or change of such Preference Shares which results in a transfer of or an irrevocable commitment to transfer all such Preference Shares outstanding to another entity or person; or
- (ii) consolidation, amalgamation, merger or binding share exchange of the Preference Share Company with or into another entity (other than a consolidation, amalgamation, merger or binding share exchange in which the Preference Share Company is the continuing entity and which does not result in a reclassification or change of all such Preference Shares outstanding); or
- (iii) takeover offer, tender offer, exchange offer, solicitation, proposal or other event by any entity or person to purchase or otherwise obtain 100 per cent. of the outstanding Preference Shares of the Preference Share Company, which results in a transfer of or an irrevocable commitment to transfer all such Preference Shares (other than those Preference Shares owned or controlled by such other entity or person); or
- (iv) consolidation, amalgamation, merger or binding share exchange of the Preference Share Company or its subsidiaries with or into another entity in which the Preference

Share Company is the continuing entity and which does not result in the reclassification or change of all such Preference Shares outstanding but results in the outstanding Preference Shares (other than those Preference Shares owned or controlled by such other entity) immediately prior to such event collectively representing less than 50 per cent. of the outstanding Preference Shares immediately following such event,

in each case if the Merger Date is on or before the last occurring Valuation Date in respect of the Securities. For these purposes, **Merger Date** means the closing date of a Merger Event or, where a closing date cannot be determined under the local law applicable to such Merger Event, such other date as determined by the Calculation Agent.

(d) *Nationalisation*

**Nationalisation** means, in respect of the Preference Share Company, that all the Preference Shares or all the assets or substantially all the assets of the Preference Share Company are nationalised, expropriated or are otherwise required to be transferred to any governmental agency, authority, entity or instrumentality thereof.

(e) *Tender Offer*

**Tender Offer** means, in respect of the Preference Share Company, a takeover offer, tender offer, exchange offer, solicitation, proposal or other event by any entity or person that results in such entity or person purchasing, or otherwise obtaining or having the right to obtain, by conversion or other means, greater than 10 per cent. and less than 100 per cent. of the outstanding voting shares of the Preference Share Company, as determined by the Calculation Agent, based on the making of filings with governmental or self-regulatory agencies or such other information as the Calculation Agent deems relevant.

(f) *Preference Share Early Redemption Event*

**Preference Share Early Redemption Event** means the event that occurs if the Issuer has received an Early Redemption Notice.

(g) *Change in Law, Hedging Disruption and Increased Cost of Hedging*

Change in Law, Hedging Disruption and Increased Cost of Hedging shall be Additional Early Redemption Events and not Adjustment Events except in the case of Italian Listed Certificates where Hedging Disruption and Increased Cost of Hedging shall not apply.

6. **Additional Provisions**

(a) *Correction of published or announced prices or levels*

The provisions of Valuation and Settlement Condition 2(l) (*Correction of published or announced prices or levels*) shall not apply in respect of a Preference Share.

(b) *Issue Date*

The Issue Date of any Preference Share Linked Securities shall be either (i) the date specified, or (ii) the number of Business Days following, the Initial Preference Share Reference Date, as specified in the applicable Issue Terms.

For the purposes of this Preference Share Condition 6(b):

**Initial Preference Share Reference Date** shall be the date specified as such in the applicable Issue Terms, PROVIDED THAT, if any date used for the valuation or any determination of any Preference Share Underlying (or any part thereof) falling on or about any such date is delayed in accordance with the terms and conditions of the Preference Share by reason of a non-scheduled trading day, a disrupted day or the occurrence of an adjustment event (howsoever described in the terms and conditions of the Preference Shares), the Initial

Preference Share Reference Date shall be the last delayed date on which any such valuation or determination is made, as determined by the Calculation Agent.

(c) *Issuer Call, Investor Put and Optional Redemption Amounts*

Securities that are to be redeemed early at the option of the Issuer pursuant to General Condition 6(e) (*Redemption at the Option of the Issuer*) may be redeemed in whole but not in part. For the purposes of such redemption, the Optional Redemption Amount shall be determined as provided below.

General Condition 6(f) (*Redemption at the Option of holders of Securities*) shall not apply in respect Preference Share Linked Securities.

For the purposes of this Preference Share Condition 6(c):

**Optional Redemption Amount** means an amount per Security (in the case of a Note, representing a principal amount equal to the Calculation Amount) determined on the same basis as the Preference Share-Linked Redemption Amount (as defined in the Valuation and Settlement Schedule) except that, for the purposes of this definition, "Final Reference Level" means the Underlying Closing Level of the Redemption Underlying on the Optional Redemption Valuation Date.

**Optional Redemption Valuation Date** means the date or, if such day is on which the Securities are to be redeemed early or such earlier date determined by the Calculation Agent solely for the purposes of allowing the calculation of the Underlying Closing Level of the Preference Share prior to the redemption of the Securities and such date shall be deemed to be a Valuation Date for the purpose or the Conditions.

(d) *Early Redemption for tax reasons or illegality, following an Event of Default or following an Early Redemption Event and the Early Redemption Amount*

If, in the determination of the Calculation Agent, the Securities are to be redeemed (i) for tax reasons or for illegality in accordance with General Condition 6(b) (*Redemption for Taxation Reasons and Redemption for Illegality*), (ii) following the occurrence of an Event of Default in accordance with General Condition 11 (*Events of Default*) or (iii) following the occurrence of any Early Redemption Event in respect of a Preference Share in accordance with Valuation and Settlement Condition 2(h) (*Early Redemption Events*), then the Early Redemption Amount shall be determined as provided below.

For the purposes of this Preference Share Condition 6(d):

**Early Redemption Amount** means an amount per Security determined on the same basis as the Preference Share-Linked Redemption Amount except that, for the purposes of this definition, "Final Reference Level" means the Underlying Closing Level of the Redemption Underlying on the Early Redemption Valuation Date.

**Early Redemption Valuation Date** means the date on which the Securities are to be redeemed early or such earlier date determined by the Calculation Agent solely for the purposes of allowing the calculation of the Underlying Closing Level of the Preference Share prior to the redemption of the Securities. Such date shall be deemed to be a Valuation Date for the purposes of the Conditions

(e) *Realisation Disruption*

If "Realisation Disruption" is specified as applicable in the applicable Issue Terms and a Realisation Disruption Event occurs, such Realisation Disruption Event shall be deemed to be an Early Redemption Event and the Issuer may redeem the Securities pursuant to Valuation and Settlement Condition 2(h) (*Early Redemption Events*) and Preference Share Condition 6(d) (*Early Redemption for tax reasons or illegality, following an Event of Default or following an Early Redemption Event and the Early Redemption Amount*) and the provisions of Valuation and Settlement Condition 2(j) (*Realisation Disruption*) shall not apply to the Securities.

(f) *Redenomination*

General Condition 18 (*Redenomination*) shall not apply in respect of Preference Share Linked Securities.

## UNDERLYING SCHEDULE 15 – CREDIT LINKED CONDITIONS

### PART A: INTRODUCTION TO THE CREDIT LINKED CONDITIONS FREQUENTLY ASKED QUESTIONS

*For the avoidance of doubt, this introduction to the Credit Linked Conditions (including the worked examples set out in the Annex (Worked Examples in respect of Credit Linked Notes) to this Part A) shall not form part of the Credit Linked Conditions.*

The questions and answers set out below and the worked examples set out in the Annex (*Worked Examples in respect of Credit Linked Notes*) to this Part A highlight selected information and provide practical examples to help prospective investors understand the Credit Linked Notes. However, any decision to invest in the Credit Linked Notes should only be made after careful consideration of the Base Prospectus and the relevant General Conditions in their entirety, particularly, the terms and conditions of the Credit Linked Notes set out in the Credit Linked Conditions, as completed by the relevant Final Terms or as completed, modified and/or supplemented by the relevant Pricing Supplement, as applicable. This section should be treated as an introduction to certain terms of the Credit Linked Notes. It is not intended to be a substitute for, nor a summary of, the Credit Linked Conditions.

Capitalised terms in relation to the following questions and answers shall have the meanings given to them in the Credit Linked Conditions.

#### **INTRODUCTION TO CREDIT LINKED NOTES**

##### ***What are Credit Linked Notes?***

Credit Linked Notes are debt securities, the value of which are linked to the credit risk of one or more Reference Entities. The amount of interest, if applicable, and principal which investors will receive on the Credit Linked Notes is dependent on whether certain Credit Events or Risk Events, as applicable, occur in respect of any relevant Reference Entity to which the Credit Linked Notes are linked.

In purchasing the Credit Linked Notes, investors are assuming credit risk exposure to each Reference Entity (and possible successors thereof). A Credit Linked Note is broadly intended to give the investor access to a credit default swap referencing certain Reference Entity(ies) in funded format. Therefore, many of the features and risks applicable to a market standard credit default swap referencing the relevant Reference Entity(ies) will be equally applicable to the Credit Linked Notes.

By investing in the Credit Linked Notes, the investor will be a seller of credit protection (and hence a buyer of credit risk), while the Issuer will be a buyer of credit protection (and therefore a seller of credit risk).

##### **What is credit risk?**

Credit risk with respect to a Reference Entity is the risk that the Reference Entity fails to perform its obligations under certain borrowed money, bond or loan (as applicable) obligations, a specified reference obligation of the Reference Entity or the risk that the Reference Entity enters into bankruptcy. Borrowed money obligations would include any incurred loan obligations of the Reference Entity, obligations under any debt securities issued by the Reference Entity and certain qualifying guarantees of the Reference Entity related to such borrowed money obligations. In addition, failure to perform with respect to certain specified reference obligations will also be captured.

The failure of the Reference Entity to perform its obligations is generally (but not exclusively) as a result of a deterioration of its financial condition.

The financial condition and creditworthiness of a Reference Entity may change over time. Public information which is available in relation to a Reference Entity may be incomplete, misleading or out of date. The identity of each Reference Entity is subject to change as a result of successions where there are debt transfers or where another entity issues bonds or incurs a loan obligation in exchange for bonds or loans of the Reference Entity. The risks associated with a successor Reference Entity may be greater than the risks associated with the original Reference Entity.

If the Credit Linked Notes are linked to multiple Reference Entities, the probability that a Credit Event will occur may be increased. The credit risk to investors may further be increased if the Reference Entities are concentrated in a particular industry sector or geographic area, or if they have exposure to similar financial or other risks.

***What is the difference between the Credit Linked Notes and an ordinary debt security?***

Credit Linked Notes are similar to an ordinary debt security in that they provide the investor with a regular stream of interest payments, if applicable, and the return of par or a premium (in the case of Credit Linked Notes that are Zero Coupon Notes) on maturity in the ordinary course. However, Credit Linked Notes have the added feature not present in ordinary debt securities of an exposure to the credit of one or more Reference Entities. If a Credit Event or a Risk Event, as applicable, occurs in relation to the relevant Reference Entity, an investor may lose all or part of its investment in the Credit Linked Notes.

***What is the difference between Credit Linked Notes and a bond issued by the Reference Entity?***

Credit Linked Notes give an investor exposure to the credit risk of the Reference Entity without having to own a bond, loan or other type of borrowed money obligation of such Reference Entity. The Reference Entity itself is not a party to and has no direct involvement in the Credit Linked Notes and an investor will not be able to claim against the Reference Entity or Issuer for any losses it suffers from a Credit Event or Risk Event, as applicable, in respect of the relevant Reference Entity. The investor will also not have any interest in, or rights under, any obligation of such Reference Entity. An investment in Credit Linked Notes is not equivalent to an investment in the obligations of a Reference Entity.

The Issuer is not obliged to hold any obligation of the Reference Entity or otherwise have credit risk exposure to the Reference Entity. In addition to the credit risk of the relevant Reference Entity to which the Credit Linked Notes are linked, an investor will also be exposed to the credit risk of the Issuer and/or Guarantor, as applicable. Therefore, even if the Reference Entity is performing well, an investor may still suffer a loss if the Issuer's and/or the Guarantor's, as applicable, creditworthiness declines.

***How do changes in share prices of any Reference Entity affect the value of the Credit Linked Notes?***

Taking credit risk on the Reference Entity by purchasing Credit Linked Notes is different from taking equity risk by investing in shares of the Reference Entity. There are a number of reasons for this. For example:

- (a) the Credit Linked Notes reference borrowed money obligations of the Reference Entity or specified guarantees of the Reference Entity in respect of borrowed money obligations, and a Reference Entity must generally pay amounts due to the creditors on these debt obligations before paying dividends or capital to shareholders;
- (b) the obligations of the Reference Entity referenced by the Credit Linked Notes consist of borrowed money obligations or specified guarantees of the Reference Entity in respect of borrowed money obligations; holders of this type of debt will generally rank ahead of holders of ordinary shares in the insolvency of a Reference Entity, and so may have (but are not guaranteed) a higher rate of recovery of moneys due to them;
- (c) the Credit Linked Notes reference these borrowed money obligations and accordingly, the market value of the Credit Linked Notes is related to (although not necessarily equal to) the value of these borrowed money obligations; and
- (d) there is no direct link between share prices and the value of the Credit Linked Notes.

However, in some circumstances, change in the share price of the Reference Entity may result in or from, at a general level, a change in the market value of its debt and vice versa.



## **KEY REGULATORY CONCEPTS RELEVANT TO CREDIT LINKED NOTES**

### ***What is ISDA?***

The International Swaps and Derivatives Association, Inc. ("**ISDA**") is a trade organisation of participants in the market for over-the-counter derivatives. It is headquartered in New York, and is responsible for creating standardised contracts such as the ISDA Master Agreement and the 2014 ISDA Credit Derivatives Definitions and a wide range of related documentation, that are used to enter into derivatives transactions. Definitions, confirmations and other documents and information published by ISDA are available on ISDA's website: <http://www2.isda.org/>. Certain publications are available free of charge while others are available to subscribers of the website only.

At the date of this Base Prospectus, ISDA has over 900 member institutions from 71 countries. These members include a broad range of over-the-counter ("**OTC**") derivatives market participants.

### ***What is a Credit Event?***

A Credit Event is, broadly speaking, an event which may be, but is not necessarily, regarded as being indicative of a default or material decline in the creditworthiness of the Reference Entity, which also includes bankruptcy in the case of a corporate Reference Entity.

Credit Events are determined by reference to, in the context of a bankruptcy, the relevant Reference Entity itself and, in other cases, certain eligible types of obligations of such Reference Entity (including certain qualifying guarantees of the Reference Entity in relation to such obligations) which, in relation to the Credit Linked Notes, include loans, debt securities or other borrowed money obligations of the Reference Entity or specified reference obligations ("**Obligations**").

The Credit Events relevant to the Credit Linked Notes are any of the following events with respect to the Reference Entity, which will apply to a Credit Linked Note if specified or elected by reference to a specified transaction type in the relevant Issue Terms:

- (a) ***Failure to Pay***: a failure by the Reference Entity to pay amounts when due under its Obligations (after the expiry of any applicable grace period), where the failure to pay relates to an amount greater than a pre-determined minimum amount; and where the "Credit Deterioration Requirement" is applicable, the failure to pay results from a deterioration in the creditworthiness of the Reference Entity
- (b) ***Bankruptcy***: a bankruptcy or insolvency procedure in respect of the Reference Entity;
- (c) ***Restructuring***: a restructuring of an Obligation of the Reference Entity which amends key terms of that Obligation as to reduction in repayment of principal or payment of interest thereunder, postponement in the payment of principal or interest, the changes in the ranking of the instrument causing subordination or resulting in redenomination into certain hard currencies in a form that binds all holders of the obligation and such event is not expressly provided for in the terms of the instrument where the event results from, directly or indirectly, a deterioration in the creditworthiness or financial condition of the Reference Entity;
- (d) ***Obligation Acceleration***: the acceleration of an Obligation of the Reference Entity before it would otherwise be due and payable in respect of a pre-determined minimum amount;
- (e) ***Obligation Default***: an Obligation of the Reference Entity in respect of a pre-determined minimum amount becomes capable of being declared due and payable before it would otherwise be due and payable;
- (f) ***Repudiation/Moratorium***: the Reference Entity repudiates an Obligation in respect of a pre-determined minimum amount or imposes a moratorium in respect of an Obligation in respect of such minimum amount and a failure to pay or a restructuring under such obligation subsequently occurs within a specified time period, without regard to any pre-determined amount; or
- (g) ***Governmental Intervention***: an event which would result in the reduction or postponement of payment of principal or interest or change in ranking of priority in the instrument causing

subordination, an expropriation of or the mandatory cancellation of an Obligation as the result of an action taken or announcement made by a Governmental Authority in a form which is binding regardless of whether such event is expressly provided for under the terms of the instrument. This event is applicable only where "Financial Reference Entity" terms are stated to be applicable in the Issue Terms.

***What Credit Events apply to the Credit Linked Notes?***

In respect of each issue of Credit Linked Notes, the types of Credit Events which may apply in relation to the specified Reference Entity will vary depending on the identity of each Reference Entity and will be determined by reference to market standards that will be specified in the relevant Issue Terms. Typically, certain terms of the Credit Linked Notes, for example the maturity and the price of credit protection purchased will be subject to negotiation between the parties. However, many key terms of the Credit Linked Notes – for example, the applicable Credit Events – are typically determined by reference to a physical settlement matrix of market standard terms published by ISDA (the version of such matrix which is effective as at the Trade Date, Issue Date or Effective Date, as applicable, is referred to as the "**Physical Settlement Matrix**"). The Physical Settlement Matrix recognises a variety of standard terms based on the nature of the relevant Reference Entity (corporate, sovereign, etc.) and its location ((EMEA (Europe, Middle East and Africa), Asia-Ex Japan, Japan, Latin America, North America etc.)). As at the date of this Base Prospectus, the Physical Settlement Matrix is available free of charge on ISDA's website at [www.isda.org](http://www.isda.org).

The Issue Terms will specify a "Transaction Type" with respect to the relevant Reference Entity. Certain terms of the Credit Linked Notes, including Credit Events, will be determined by reference to the Physical Settlement Matrix for such "Transaction Type". Such terms may vary between particular series of Credit Linked Notes depending on the relevant "Transaction Type" which applies. Further, the Physical Settlement Matrix is updated regularly by ISDA and accordingly, different Series of Credit Linked Notes may refer to different versions of the Physical Settlement Matrix.

***What is a Risk Event and does it apply to all Credit Linked Notes?***

A Risk Event may be a Credit Event or an Additional Risk Event. While Credit Events cover the risks arising from the creditworthiness of the Reference Entity (see further "*What is a Credit Event?*" above), Additional Risk Events are indicative of defaults or risks specific to certain local access jurisdictions and will apply to Local Access Credit Linked Notes to the extent that such events apply in the relevant Issue Terms. Additional Risk Events include, amongst other things, events that make it impossible, illegal or impracticable for, or prohibit, restrict or materially delay the ability of, any entity holding a loan or obligation to convert or repatriate currency or purchase, hold, receive, sell, freely transfer or remain the owner of any such loan or obligation or affect the performance of custodial and settlement activities.

The concept of a Risk Event is therefore specific to Local Access Credit Linked Notes. The types of Risk Events which may apply in relation to the specified Reference Entity will vary depending on the identity of each Reference Entity and the jurisdiction of such Reference Entity.

***When does a Credit Event need to occur to affect the payout on the Credit Linked Notes?***

A Credit Event may occur at any time during the period from, and including, the "Credit Event Backstop Date" to, and including, the Scheduled Maturity Date or such other date as is specified in the relevant Issue Terms (subject to extension in certain circumstances).

The Credit Event Backstop Date is typically intended to be a rolling date which is:

- (i) if a relevant Credit Derivatives Determinations Committee (see further "*What are the Credit Derivatives Determinations Committees and how do they affect the Credit Linked Notes?*" below) receives a request to resolve whether or not a Credit Event has occurred in relation to a Reference Entity (such date of request, the "**Credit Event Resolution Request Date**"), 60 calendar days prior to the date of such request; or
- (ii) if the Calculation Agent determines that a Credit Event has occurred in relation to any Reference Entity or an Obligation thereof and delivers an effective Credit Event Notice, and supporting information (if applicable), to the Issuer for delivery to the

Fiscal Agent and Securityholders to that effect, when the Credit Derivatives Determinations Committee is not going to consider the same, 60 calendar days prior to the earlier of (a) the effective delivery date of such Credit Event Notice (where it occurs during the notice delivery period) and (b) the Credit Event Resolution Request Date (where the effective delivery date of such Credit Event Notice occurs during the post dismissal additional period), subject to extension in certain circumstances.

Instead of a rolling date, the Issue Date or Trade Date may be specified to be the Credit Event Backstop Date in the relevant Issue Terms.

***When does a Risk Event need to occur to affect the payout on the Local Access Credit Linked Notes?***

A Risk Event may occur at any time during the "Risk Event Determination Period", being a period commencing on the Issue Date or the Trade Date (as specified in the Issue Terms) and expiring on the Scheduled Maturity Date (subject to extension in certain circumstances).

***What are the event and payment timings which are relevant?***

- (i) Event Timing: In order to determine the day on which an event occurs for purposes of the Credit Linked Notes, the demarcation of days shall be made by reference to Greenwich Mean Time (or, if the Transaction Type of the Reference Entity relates to Japan, Tokyo time), irrespective of the time zone in which such event occurred. Any event occurring at midnight shall be deemed to have occurred immediately prior to midnight.
- (ii) Payment Timing: If a payment is not made by the Reference Entity on its due date or, as the case may be, on the final day of the relevant Grace Period, then such failure to make a payment shall be deemed to have occurred on such day prior to midnight Greenwich Mean Time (or, if the Transaction Type of the Reference Entity relates to Japan, Tokyo time), irrespective of the time zone of its place of payment.

***Can a Credit Event occur prior to the Issue Date or the Trade Date?***

Yes. A Credit Event may occur prior to the Issue Date of the Credit Linked Notes and may even occur prior to the Trade Date specified in the applicable Issue Terms.

Securityholders should conduct their own review of any recent developments with respect to the Reference Entity by consulting publicly available information. If a request has been delivered to ISDA prior to the Trade Date to determine whether a Credit Event has occurred with respect to the Reference Entity, details of such request may be found on the ISDA website at <https://www.cdsdeterminationscommittees.org/>.

***When can a Credit Event or a Risk Event be triggered?***

A Credit Event may be bilaterally triggered with respect to the Reference Entity during the "Notice Delivery Period", being a period commencing on the Trade Date (as specified in the Issue Terms) and expiring 14 calendar days after the Scheduled Maturity Date or 14 calendar days following any DC Credit Event Question Dismissal. In certain circumstances, a Credit Event may be bilaterally triggered with respect to the Reference Entity 14 calendar days after a DC Credit Event Announcement. Similarly, a Risk Event may be triggered with respect to the Reference Entity during the Risk Event Determination Period (see "*When does a Risk Event need to occur to affect the payout on the Local Access Credit Linked Notes?*" above).

However, in certain circumstances, the Notice Delivery Period or the Risk Event Determination Period, as applicable, may be extended beyond the Scheduled Maturity Date if a potential Credit Event, such as a Failure to Pay or Repudiation/Moratorium, has occurred on or prior to the Scheduled Maturity Date of the Credit Linked Notes, which may become an actual Credit Event within a specified period following the Scheduled Maturity Date. In such case, the Notice Delivery Period will be extended to (and including) the date falling 14 calendar days following such Extension Date and the Risk Event Determination Period may also be extended in certain cases. Accordingly, notwithstanding the occurrence of a Scheduled Maturity Date, a Credit Event or Risk Event, as applicable, could be triggered after the Scheduled Maturity Date.

***What is an Event Determination Date or Risk Event Determination Date?***

In order for Credit Linked Notes to be redeemed following a Credit Event or a Risk Event, as applicable, it is necessary for a relevant Event Determination Date or Relevant Risk Event Determination Date, as applicable, to have occurred. Depending on the circumstances, this may be the date on which a notice describing the occurrence of the Credit Event or Risk Event, as applicable, has been effectively delivered (together with, if applicable, a notice containing publicly available information confirming the occurrence of the Credit Event or Risk Event, as applicable), or, for Credit Linked Notes other than Local Access Credit Linked Notes, the date on which, amongst other things, it is publicly announced that a DC Credit Event Question was effective and the Credit Derivatives Determinations Committee was in possession of publicly available information with respect to such question, provided that certain conditions are satisfied.

Accordingly, notwithstanding the occurrence of a Scheduled Maturity Date, an Event Determination Date could occur as a result of issues submitted to the Credit Derivatives Determinations Committee after the Scheduled Maturity Date where the date on which a DC Credit Event Question was effective and on which a Credit Derivatives Determinations Committee was in possession of Publicly Available Information with respect to such question falls on or prior to the 14th day following the Scheduled Maturity Date or any Extension Date, as applicable.

***Can an Event Determination Date only occur if a Credit Derivatives Determinations Committee determines that one has occurred?***

No. The Calculation Agent and the Issuer may also deliver a Credit Event Notice to the Securityholder in relation to a Credit Event triggering an Event Determination Date (see "*When can a Credit Event or a Risk Event be triggered?*" above).

An Event Determination Date may be bilaterally triggered following the occurrence of a Credit Event that is an M(M)R Restructuring. In other cases, although the Calculation Agent and the Issuer may trigger an Event Determination Date following the occurrence of a Credit Event it will only be able to do so if (i) a Credit Derivatives Determinations Committee has not made a DC Credit Event Announcement or a DC No Credit Event Announcement; (ii) it has some information to support its determination that a Credit Event has occurred and (iii) (in circumstances where a Notice of Publicly Available Information is required to be provided) it cites Publicly Available Information confirming the occurrence of the Credit Event described in the Credit Event Notice.

***What is the Credit Derivatives Determinations Committee and how does it affect the Credit Linked Notes (other than Local Access Credit Linked Notes)?***

The Credit Derivatives Determinations Committee was established by ISDA in March 2009 to make determinations that are relevant to the majority of the credit derivatives market and to promote transparency and consistency. Securityholders will have no role in the composition of the Credit Derivatives Determinations Committee by virtue of the fact that they are investors in the Credit Linked Notes.

Prospective Securityholders should note that a Credit Derivatives Determinations Committee has the power to make binding decisions which the Calculation Agent may determine are applicable for the purposes of the Credit Linked Notes on critical issues, including:

- (a) the occurrence of a Credit Event and the standard Event Determination Date;
- (b) whether one or more Auctions will be held in respect of the Reference Entity for which a Credit Event has occurred;
- (c) if one or more Auctions are to be held, what Deliverable Obligations of the Reference Entity will be used for the purposes of determining the price for each such Auction and the relevant auction buckets which cover the various scheduled termination dates of transactions;
- (d) the suitable methodology to be applied when determining the asset market value of any non-financial instruments or instruments not capable of transfer or when asset package delivery will be cash settled;

- (e) the auction settlement terms;
- (f) the occurrence of a succession or succession event and the identity of any "Successors" (for details, see "Successors" below); and
- (g) suitable substitute Reference Obligations where a substitution event has occurred.

Consequently, Securityholders will be bound by any such relevant decisions determined to be applicable to the Credit Linked Notes and the payments on the Credit Linked Notes and the timing of any such payments may be affected by such decisions or determinations. Questions referred to the Credit Derivatives Determinations Committee and the results of binding votes will be published by the DC Secretary on <https://www.cdsdeterminationscommittees.org/>.

The Credit Derivatives Determinations Committees are regional and there is a Credit Derivatives Determinations Committee for each of the following five regions: the Americas, Asia (excluding Japan), Australia and New Zealand, Europe, the Middle East and Africa (EMEA) and Japan. The proceedings of each Credit Derivatives Determinations Committee will be governed by rules published from time to time by the DC Secretary. A copy of such rules is available as at the date of this Base Prospectus free of charge at <https://www.cdsdeterminationscommittees.org/>.

Each Credit Derivatives Determinations Committee is formed of ten voting dealer members, five voting buy-side (non-dealer) members and three non-voting members (two dealers and one buy-side). A Credit Derivatives Determinations Committee may also include as non-voting members one or more credit derivatives central clearing counterparties ("CCP") as observer members. Dealer institutions are selected for membership in accordance with the DC Rules published by the DC Secretary and certain trading volume data guidelines.

With effect from 12 October 2018, DC Administration Services, Inc., a Delaware-incorporated subsidiary of ISDA was appointed by ISDA to act as the DC Secretary. The DC Secretary is responsible for various administrative tasks, including distributing questions submitted by eligible market participants to the relevant DC members, convening DC meetings, and publishing the results of DC votes. The DC secretary does not vote on whether Credit Events have occurred.

## **SUMMARY OF DIFFERENT CREDIT PRODUCTS UNDER THE PROGRAMME**

### ***What are the different types of Credit Linked Notes that may be issued under the Programme?***

If Credit Linked Notes are issued by way of Final Terms, the Credit Linked Notes may be Single Name Credit Linked Notes, Nth-to-Default Basket Credit Linked Notes, Linear Basket Credit Linked Notes, Index Untranchured Credit Linked Notes, Index Tranchured Credit Linked Notes, Portfolio Tranchured Credit Linked Notes or Local Access Credit Linked Notes.

#### **(A) *What are Single Name Credit Linked Notes?***

Single Name Credit Linked Notes represent an investment linked to the performance of only one Reference Entity specified in the relevant Issue Terms.

Unless redeemed early in full, if a Credit Event and a relevant Event Determination Date occurs, then each Single Name Credit Linked Note will be redeemed in full (or, where an M(M)R Restructuring occurs or multiple successors are identified, in part) by payment of the relevant Credit Event Redemption Amount or, where Physical Redemption applies, by delivery of the Physical Redemption Assets and/or any applicable cash amounts on the relevant Credit Event Redemption Date.

Multiple Credit Events and related Event Determination Dates may occur in respect of Single Name Credit Linked Notes in accordance with the relevant M(M)R Restructuring and Successor provisions.

#### **(B) *What are Nth-to-Default Basket Credit Linked Notes?***

Nth-to-Default Basket Credit Linked Notes represent an investment linked to the performance of a basket with two or more Reference Entities, although such Nth-to-Default Basket Credit

Linked Notes are exposed to the credit risk of only the "nth" Reference Entity specified in the relevant Issue Terms. For example, if "n" is five, then redemption will only arise after a Credit Event has occurred with respect to five of the Reference Entities in the basket, and then only with respect to that fifth Reference Entity. As such, if one or more Credit Events occur in respect of Reference Entities other than the nth Reference Entity, redemption of the Nth-to-Default Basket Credit Linked Notes will not be triggered.

Unless redeemed early in full, if a Credit Event and a relevant Event Determination Date occurs in respect of the nth Reference Entity, then each Nth-to-Default Basket Credit Linked Note will be redeemed in full (or, where an M(M)R Restructuring occurs or multiple successors are identified, in part) by payment of the relevant Credit Event Redemption Amount or, where Physical Redemption applies, by delivery of the Physical Redemption Assets and/or any applicable cash amounts on the relevant Credit Event Redemption Date.

Multiple Credit Events and related Event Determination Dates may occur in respect of the nth Reference Entity in accordance with the relevant M(M)R Restructuring and Successor provisions.

(C) ***What are Linear Basket Credit Linked Notes?***

Linear Basket Credit Linked Notes represent an investment linked to the performance of a basket of Reference Entities specified in the relevant Issue Terms and are exposed to the credit risk of each Reference Entity in the basket in proportion to the weighting specified for such Reference Entity in the relevant Issue Terms.

Unless redeemed early in full, if a Credit Event and relevant Event Determination Date occurs in respect of any one of the Reference Entities in the basket, then each Linear Basket Credit Linked Note will be redeemed in part, in proportion to the weighting of the affected Reference Entity, by payment of the relevant Credit Event Redemption Amount or, where Physical Redemption applies, by delivery of the Physical Redemption Assets and/or any applicable cash amounts on the relevant Credit Event Redemption Date. Redemption will be effected in accordance with the relevant M(M)R Restructuring and Successor provisions, where applicable.

Multiple Credit Events, and therefore multiple Event Determination Dates, may occur with respect to more than one Reference Entity. Further, multiple Credit Events and related Event Determination Dates may occur in respect of a single Reference Entity in accordance with the relevant M(M)R Restructuring and Successor provisions.

(D) ***What are Index Untranching Credit Linked Notes?***

Index Untranching Credit Linked Notes represent an investment linked to the performance of component Reference Entities of an Index specified in the relevant Issue Terms. Such Index may be either an iTraxx<sup>®</sup> Index or a CDX<sup>®</sup> Index. The Index Untranching Credit Linked Notes are exposed to the credit risk of each Reference Entity in the relevant Index in proportion to the weighting specified for such Reference Entity in the relevant Issue Terms.

Unless redeemed early in full, if a Credit Event and relevant Event Determination Date occurs in respect of any one of the Reference Entities in the Index, then each Index Untranching Credit Linked Note will be redeemed in part, in proportion to the weighting of the affected Reference Entity, by payment of the relevant Credit Event Redemption Amount on the relevant Credit Event Redemption Date and, where applicable, in accordance with the relevant M(M)R Restructuring and Successor provisions.

Multiple Credit Events, and therefore multiple Event Determination Dates, may occur with respect to more than one Reference Entity. Further, multiple Credit Events and related Event Determination Dates may occur in respect of a single Reference Entity in accordance with the relevant M(M)R Restructuring and Successor provisions.

(E) ***What are Index Tranched Credit Linked Notes?***

Index Tranched Credit Linked Notes represent an investment linked to the performance of component Reference Entities of an Index specified in the relevant Issue Terms, although such Index Tranched Credit Linked Notes are only exposed to the incurred losses and redemptions are effected with respect to incurred recoveries (if any) in respect of a specified tranche of that Index. Such Index may be either an iTraxx® Index or a CDX® Index. Index Tranched Credit Linked Notes are accordingly exposed to the credit risk of each Reference Entity in the relevant Index in proportion to the weighting specified for such Reference Entity in the relevant Issue Terms, to the extent that losses suffered by the affected Reference Entities fall within such prescribed tranche.

Unless redeemed early in full, if a Credit Event and relevant Event Determination Date occurs in respect of any one of the Reference Entities in the Index, then each Index Tranched Credit Linked Note will be written down and/or redeemed, as applicable, to reflect the incurred loss and/or incurred recovery suffered in respect of the affected Reference Entity (to the extent that any such incurred loss and incurred recovery falls within the prescribed tranche) with payment of any incurred recovery (i.e. the Index Tranched Redemption Amount) being made on the relevant Credit Event Redemption Date and, where applicable, in accordance with the relevant M(M)R Restructuring and Successor provisions.

Multiple Credit Events, and therefore multiple Event Determination Dates, may occur with respect to more than one Reference Entity. Further, multiple Credit Events and related Event Determination Dates may occur in respect of a single Reference Entity in accordance with the relevant M(M)R Restructuring and Successor provisions.

(F) ***What are Portfolio Tranched Credit Linked Notes?***

Portfolio Tranched Credit Linked Notes represent an investment linked to the performance of component Reference Entities of a bespoke basket specified in the relevant Issue Terms, although such Portfolio Tranched Credit Linked Notes are only exposed to the incurred losses and redemptions are effected with respect to incurred recoveries (if any) in respect of a specified tranche of that basket. Portfolio Tranched Credit Linked Notes are accordingly exposed to the credit risk of each Reference Entity in the relevant basket in proportion to the weighting specified for such Reference Entity in the relevant Issue Terms, to the extent that losses suffered by the affected Reference Entities fall within such prescribed tranche.

Unless redeemed early in full, if a Credit Event and relevant Event Determination Date occurs in respect of any one of the Reference Entities in the basket, then each Portfolio Tranched Credit Linked Note will be written down and/or redeemed, as applicable, to reflect the incurred loss and/or incurred recovery suffered in respect of the affected Reference Entity (to the extent that any such incurred loss and incurred recovery falls within the prescribed tranche) with payment of any incurred recovery (i.e. the Portfolio Tranched Redemption Amount) being made on the relevant Credit Event Redemption Date and, where applicable, in accordance with the relevant M(M)R Restructuring and Successor provisions.

Multiple Credit Events, and therefore multiple Event Determination Dates, may occur with respect to more than one Reference Entity. Further, multiple Credit Events and related Event Determination Dates may occur in respect of a single Reference Entity in accordance with the relevant M(M)R Restructuring and Successor provisions.

(G) ***What are Local Access Credit Linked Notes?***

Local Access Credit Linked Notes represent an investment linked to the performance of only one Reference Entity specified in the relevant Issue Terms, where such Reference Entity is a sovereign of a local access jurisdiction. Accordingly, in addition to exposure to the credit risk of the Reference Entity, an investment in Local Access Credit Linked Notes involves additional risks associated with such local access jurisdictions, including potential risks of volatility, governmental intervention and the lack of a developed system of law.

Unless redeemed early in full, if a Risk Event and a relevant Risk Event Determination Date occurs then each Local Access Credit Linked Note will be redeemed in full (or where multiple successors are identified, in part) by payment of the relevant Credit Event Redemption Amount on the relevant Credit Event Redemption Date.

Multiple Risk Events and related Risk Event Determination Dates may occur in respect of Local Access Credit Linked Notes in accordance with the relevant Successor provisions.

## **PAYOUTS UNDER CREDIT LINKED NOTES – KEY TIMINGS AND AMOUNTS**

### ***What are the different timings for payouts that are contemplated under the Credit Linked Conditions?***

The amount of interest, if applicable, and principal which an investor receives will depend on whether redemption of the Credit Linked Notes occurs:

- (a) in the usual course, at maturity (see further "*When will the Credit Linked Notes be redeemed if no Credit Event or Risk Event occurs?*" below);
- (b) pursuant to the occurrence of a Credit Event or a Risk Event, as applicable (see further, "*What is 'Credit Payment following Credit Event' or 'Credit Payment following Risk Event'?*" below);
- (c) at maturity, despite the occurrence of a Credit Event or a Risk Event, as applicable (see further, "*What is 'Credit Payment on Maturity'?*" below); or
- (d) pursuant to the occurrence of an event (other than a Credit Event or a Risk Event) triggering early redemption (see further "*When may the Issuer redeem the Credit Linked Notes early?*" below).

#### **(A) *When will the Credit Linked Notes be redeemed if no Credit Event or Risk Event occurs?***

If no Event Determination Date or Risk Event Determination Date, as applicable, has occurred, and provided that the Credit Linked Notes are not otherwise redeemed early, repurchased or cancelled, each Credit Linked Note will be redeemed in full on the Scheduled Maturity Date (which may in certain circumstances have been extended) (see further "*What will Securityholders receive if the Credit Linked Notes are not redeemed early?*" below).

#### **(B) *What is 'Credit Payment following Credit Event' or 'Credit Payment following Risk Event'?***

"Credit Payment following Credit Event" or "Credit Payment following Risk Event", as applicable, refers to where a Credit Event or a Risk Event, as applicable, occurs with respect to a Reference Entity (or the nth Reference Entity, in case of Nth-to-Default Basket Credit Linked Notes) and an Event Determination Date or Risk Event Determination Date, as applicable, occurs as a result and redemption follows such Credit Event or Risk Event, as applicable (see further "*What will Securityholders receive if 'Credit Payment following Credit Event' or 'Credit Payment following Risk Event' applies?*" below).

#### **(C) *What is 'Credit Payment on Maturity'?***

"Credit Payment on Maturity" refers to where a Credit Event or a Risk Event, as applicable, occurs with respect to a Reference Entity (or the nth Reference Entity, in case of Nth-to-Default Basket Credit Linked Notes) and an Event Determination Date or Risk Event Determination Date, as applicable, occurs as a result, but redemption (and accordingly, payment of the relevant redemption amounts) occurs only at maturity (see further "*What will Securityholders receive if 'Credit Payment on Maturity' applies?*" below).



(D) ***When may the Issuer redeem the Credit Linked Notes early?***

The Issuer may redeem the Credit Linked Notes early in full, other than where a Credit Event or a Risk Event, as applicable, has occurred, if (i) certain tax events occur with respect to the Credit Linked Notes; (ii) certain events occur which make it unlawful for the Issuer and/or the relevant Guarantor to perform certain obligations or comply with material provisions of agreements entered into in connection with the Credit Linked Notes; (iii) an Early Redemption Event occurs (see further "*When will an Early Redemption Event occur?*" below); (iv) certain Events of Default occur; (v) the Issuer elects to exercise its call option in respect of the Credit Linked Notes (if "Issuer Call" is applicable); (vi) in certain cases and if applicable, following an Administrator/Benchmark Event, (vii) a Realisation Disruption Event occurs; (viii) an Underlying RMB Currency Event occurs; (ix) a Merger Event occurs or (x) if the Reference Obligation (in respect of a Reference Entity to which "Reference Obligation Only" applies) is redeemed in whole prior to its scheduled maturity date (see further "*What will Securityholders receive if the Issuer redeems the Credit Linked Notes early (other than due to a Credit Event or a Risk Event)?*" below).

***When will an Early Redemption Event occur?***

An Early Redemption Event may occur where, among other things, (a) certain adjustments have occurred, (b) in respect of certain Securities, circumstances in which the Calculation Agent determines that no adjustment can reasonably be made following an Adjustment Event, (c) in respect of certain Securities, no successor index can be determined or no adjustment can reasonably be made following a material change to the relevant index, (d) a Section 871(m) Event or (e) a Hedging Disruption Early Termination Event (if specified as applicable in the applicable Issue Terms)).

***Can Securityholders elect to redeem their Credit Linked Notes early?***

The Securityholders do not have a right to require the Issuer to redeem their Notes early.

***What are Securityholders expected to receive pursuant to the different payouts contemplated under the Credit Linked Conditions?***

The amount of interest, if applicable, and principal which an investor receives will depend on when redemption of the Credit Linked Notes occurs.

(A) ***What will Securityholders receive if the Credit Linked Notes are not redeemed early?***

Where the Credit Linked Notes are not otherwise redeemed early, repurchased or cancelled, the amount payable in respect of each Credit Linked Note that is redeemed in full on the Scheduled Maturity Date will be an amount equal to par.

(B) ***What will Securityholders receive if "Credit Payment following Credit Event" or "Credit Payment following Risk Event" applies?***

If "Credit Payment following Credit Event" or "Credit Payment following Risk Event", as applicable, apply and an Event Determination Date or Risk Event Determination Date, as applicable, occurs, the Credit Linked Notes will be redeemed at the Credit Event Redemption Amount (see further, "*What is the Credit Event Redemption Amount?*" below), with no further payment of principal or interest, if applicable, on the proportion of the Credit Linked Notes affected by the Credit Event or Risk Event, as applicable (see further "*What interest payments will Securityholders receive after the occurrence of a Credit Event or a Risk Event?*" below). The Credit Event Redemption Amount is likely to be less than the par value of the Credit Linked Notes and may even be zero.

(C) ***What will Securityholders receive if "Credit Payment on Maturity" applies?***

If "Credit Payment on Maturity" applies and an Event Determination Date or Risk Event Determination Date, as applicable, occurs, interest will cease to accrue on, or be payable in respect of, such portion of the Credit Linked Notes affected by the Credit Event or Risk Event, as applicable. This will not affect any interest payable on the remaining portion of the Credit

Linked Notes unaffected by such Credit Event or Risk Event, as applicable. Further, the Credit Payment on Maturity Amount (which reflects the incurred recoveries to be paid at maturity) will accrue interest based on the funding interest rate specified in the Issue Terms (see further "*What interest payments will Securityholders receive after the occurrence of a Credit Event or a Risk Event?*" below). The Credit Linked Notes will be redeemed only at maturity in an amount equal to the Credit Event Redemption Amount (see further, "*What is the Credit Event Redemption Amount?*" below). The Credit Event Redemption Amount is likely to be less than the par value of the Credit Linked Notes and may even be zero.

(D) ***What will Securityholders receive if the Issuer redeems the Credit Linked Notes early (other than due to a Credit Event or a Risk Event)?***

If the Credit Linked Notes are redeemed early in full (other than where a Credit Event, Risk Event, Merger Event or redemption in whole of the Reference Obligation has occurred), the Credit Linked Notes will be redeemed on the Early Redemption Date or Optional Redemption Date, as applicable, by payment of an amount equal to the Early Redemption Amount or Optional Redemption Amount, as applicable, with no further payment of principal or interest, if applicable, due in respect of such Credit Linked Notes. The Early Redemption Amount is an amount determined with respect to the Credit Linked Notes in the Settlement Currency which is typically equal to the fair market value of such notes or the principal amount of such notes (together with any unpaid interest). The Optional Redemption Amount is an amount specified in, or determined in the manner specified in the applicable Issue Terms.

Where applicable, in the case of a Merger Event, the Credit Linked Notes will be redeemed on the Early Redemption Date by payment of the Merger Redemption Amount. The Merger Redemption Amount may be equal to either (x) the Early Redemption Amount or (y) an amount equal to the outstanding aggregate nominal amount of the relevant Credit Linked Notes less any unwind costs, and will be specified in the relevant Issue Terms.

In the case of redemption in whole of the Reference Obligation (where "Reference Obligation Only" applies), each Credit Linked Note will be redeemed on the Substitution Event Date by payment of the Substitution Event Redemption Amount. The Substitution Event Redemption Amount is an amount determined with respect to the Credit Linked Notes in the Settlement Currency which is typically equal to the fair market value of such notes less any unwind costs.

**REDEMPTION MECHANICS UNDER THE PROGRAMME**

***What is the Applicable Proportion?***

The Applicable Proportion represents such proportion of the aggregate notional amount of a Credit Linked Note that is affected by a Credit Event or a Risk Event, as applicable, and is used for determining the amounts payable or to be written down and/or redeemed following the occurrence of a Credit Event or a Risk Event, as applicable, as well as for calculating the interest payable on such Credit Linked Notes. The calculation of the Applicable Proportion depends on the nature of the Credit Linked Notes, the type of Credit Event resulting in redemption (including whether the Credit Event is an M(M)R Restructuring or not) and whether the Successor provisions are relevant (see further "*Successors*" below):

(A) ***Single Name Credit Linked Notes and Nth-to-Default Basket Credit Linked Notes***

The Applicable Proportion of each Single Name Credit Linked Note or Nth-to-Default Basket Credit Linked Notes will be equal to the product of the Specified Denomination of such Credit Linked Note and:

- (i) 100 per cent. (where redemption is not as a result of an M(M)R Restructuring or pursuant to multiple successors being identified);
- (ii) an amount (expressed as a percentage) equal to the Exercise Amount specified in the relevant Credit Event Notice relating to the relevant Reference Entity and Credit Event, divided by the Original Aggregate Nominal Amount of such Credit Linked Notes (where redemption is as a result of an M(M)R Restructuring); or

- (iii) an amount (expressed as a percentage) equal to the Single Name Partial Nominal Amount or the Nth-to-Default Partial Nominal Amount, as applicable, divided by the Original Aggregate Nominal Amount of such Credit Linked Notes (where redemption is not pursuant to an M(M)R Restructuring and where partial redemption occurs pursuant to application of the succession provisions).

**(B) *Linear Basket Credit Linked Notes and Index Untranching Credit Linked Notes***

The Applicable Proportion of each Linear Basket Credit Linked Notes or Index Untranching Credit Linked Note will be equal to the product of the Specified Denomination of such Credit Linked Note and:

- (i) an amount (expressed as a percentage) equal to the Reference Entity Notional Amount, divided by the Original Aggregate Nominal Amount of the relevant Credit Linked Notes (where redemption is not as a result of an M(M)R Restructuring or pursuant to multiple successors being identified);
- (ii) an amount (expressed as a percentage) equal to the Exercise Amount specified in the relevant Credit Event Notice relating to the relevant Reference Entity and Credit Event, divided by the Original Aggregate Nominal Amount of such Credit Linked Notes (where redemption is as a result of an M(M)R Restructuring); or
- (iii) an amount (expressed as a percentage) equal to the Linear Basket Partial Nominal Amount or Index Untranching Partial Nominal Amount, as applicable, divided by the Original Aggregate Nominal Amount of such Credit Linked Notes (where redemption is not pursuant to an M(M)R Restructuring and where partial redemption occurs pursuant to the succession provisions).

**(C) *Index Tranching Credit Linked Notes and Portfolio Tranching Credit Linked Notes***

The Applicable Proportion of each Index Tranching Credit Linked Note or Portfolio Tranching Credit Linked Note will be equal to the product of the Specified Denomination of such Credit Linked Note and an amount (expressed as a percentage) equal to the relevant Principal Writedown Amount, divided by the Original Aggregate Nominal Amount of such Credit Linked Notes.

**(D) *Local Access Credit Linked Notes***

The Applicable Proportion of each Local Access Credit Linked Note will be equal to the product of the Specified Denomination of such Credit Linked Note and:

- (i) 100 per cent. (where redemption is not pursuant to multiple successors being identified); or
- (ii) an amount (expressed as a percentage) equal to the Local Access Partial Nominal Amount, divided by the Original Aggregate Nominal Amount of such Credit Linked Notes (where partial redemption occurs pursuant to application of the succession provisions).

***What are the different methods of redemption?***

The Credit Linked Notes will be redeemed in accordance with the Credit Event Redemption Method elected for by the Issuer (and specified in the Issue Terms), provided that the Fallback Redemption Method, also specified in the relevant Issue Terms, will apply where the elected Credit Event Redemption Method cannot be applied.

**(A) *Single Name Credit Linked Notes, Nth-to-Default Basket Credit Linked Notes or Linear Basket Credit Linked Notes***

Auction Redemption, Cash Redemption, Physical Redemption or Fixed Recovery Redemption may be selected as the Credit Event Redemption Method, with a fallback for either Cash Redemption or Physical Redemption.

(B) ***Index Untranchured Credit Linked Notes, Index Tranchured Credit Linked Notes or Portfolio Tranchured Credit Linked Notes***

Auction Redemption, Cash Redemption or Fixed Recovery Redemption may be selected as the Credit Event Redemption Method, with the only fallback being Cash Redemption. Physical Redemption is not relevant for these types of Credit Linked Notes.

(C) ***Local Access Credit Linked Notes***

LA Cash Redemption, LA Physical Redemption or LA Fixed Recovery Redemption may be selected as the Risk Event Redemption Method. There is no prescribed fallback for such product. Auction Redemption is not relevant for these types of Credit Linked Notes.

***What is the Credit Event Redemption Amount?***

The Credit Event Redemption Amount is the cash amount that is payable to the Securityholders on an early redemption of the Credit Linked Notes following the occurrence of a Credit Event or a Risk Event, as applicable, and is broadly indicative of the recoveries in respect of such Credit Linked Notes.

The Credit Event Redemption Amount depends on the applicable Credit Event Redemption Method or Fallback Redemption Method, the nature of the Credit Linked Notes and the timing for payment:

(A) ***Single Name Credit Linked Notes, Nth-to-Default Basket Credit Linked Notes, Linear Basket Credit Linked Notes and Index Untranchured Credit Linked Notes***

For such Credit Linked Notes, the Credit Event Redemption Amount will be the Auction Redemption Amount (where Auction Redemption is applicable), the Cash Redemption Amount (where Cash Redemption or Fixed Recovery Redemption is applicable) or if "Credit Payment on Maturity" is applicable, the Final Auction Redemption Amount or the Final Cash Redemption Amount.

The Credit Event Redemption Amount is determined based on the recovery price of certain deliverables determined in the relevant auction on the auction final price determination date or eligible obligations ("**Valuation Obligations**") of the Reference Entity on a specified date (being the final price determination date) following the occurrence of a Credit Event with respect to such Reference Entity. With respect to the Credit Linked Notes which are subject to Cash Redemption, the eligible obligations shall be one or more obligations, as selected by the Calculation Agent, that are either a Reference Obligation and/or would constitute a Deliverable Obligation as at the particular observation time in accordance with elections made in the relevant Issue Terms. The price of such eligible obligations will be determined on the basis of bid quotations received by the Calculation Agent from dealers.

(B) ***Index Tranchured Credit Linked Notes and Portfolio Tranchured Credit Linked Notes***

The Credit Event Redemption Amount in respect of Index Tranchured Credit Linked Notes or Portfolio Tranchured Credit Linked Notes will be the Index Tranchured Redemption Amount or the Portfolio Tranchured Redemption Amount, as applicable, or if "Credit Payment on Maturity" is applicable, the Index Tranchured Final Redemption Amount or the Portfolio Tranchured Final Redemption Amount, as applicable.

The Credit Event Redemption Amount is determined based on the Index Tranchured Incurred Recovery Amount or Portfolio Tranchured Incurred Recovery Amount, as applicable, which in turn, in each case, requires the Recovery Amount to be determined. The Recovery Amount is based on the recovery price of the Deliverable Obligations which may be determined by an Auction or, where Cash Redemption applies, on the basis of bid quotations for Valuation Obligations received by the Calculation Agent from dealers.

(C) ***Local Access Credit Linked Notes***

The Credit Event Redemption Amount in respect of Local Access Credit Linked Notes will be the LA Cash Redemption Amount (where LA Cash Redemption or LA Fixed Recovery

Redemption is applicable) or if "Credit Payment on Maturity" is applicable, the Final LA Cash Redemption Amount.

The Credit Event Redemption Amount is determined based on the price of certain specified eligible assets of the Reference Entity on a specified date following the occurrence of a Risk Event with respect to such Reference Entity. With respect to Local Access Credit Linked Notes, the eligible assets shall be one or more assets that are either assets issued by the Reference Entity (and as specified in the Issue Terms) or assets selected by the Calculation Agent that would constitute a Deliverable Obligation as at the particular observation time in accordance with elections made in the relevant Issue Terms. The price of such eligible assets shall be determined on the basis of the highest bid quotation received by the Calculation Agent from third party dealers or if no such bid quotation is provided, by the Calculation Agent in its sole discretion.

***How is the Credit Event Redemption Amount determined if Auction Redemption applies?***

If Auction Redemption applies, the Auction Redemption Amount or the Recovery Amount (which is necessary to determine in order to calculate the Index Tranch Redemption Amount or the Portfolio Tranch Redemption Amount), as applicable, will be determined by reference to a price determined by way of a credit derivatives auction administered by the auction administrators based on the auction settlement terms published by the DC Secretary (an "**Auction**"). The Auction will involve a bidding process by institutions participating in the relevant Auction, pursuant to a bidding procedure set under the relevant auction settlement terms, to establish the value of the eligible obligations (the "**Deliverable Obligations**") of the relevant Reference Entity. Deliverable Obligations mean obligations of the Reference Entity which satisfy certain specified "Deliverable Obligation Categories" and "Deliverable Obligation Characteristics" which are on the Final List as published by the DC Secretary. The Issuer or one or more of its affiliates may act as a participating bidder in any such Auction and may submit bids and offers with respect to the Deliverable Obligations of the Reference Entity.

**(A) *Single Name Credit Linked Notes, Nth-to-Default Basket Credit Linked Notes, Linear Basket Credit Linked Notes and Index Untranch Credit Linked Notes***

If Auction Redemption applies, the Auction Redemption Amount will be equal to the product of (1) the Applicable Proportion of the Credit Linked Notes being redeemed and (2) the price (expressed as a percentage) determined through the Auction for certain obligations of such Reference Entity, minus each Credit Linked Note's pro rata share of any unwind costs.

**(B) *Index Tranch Credit Linked Notes and Portfolio Tranch Credit Linked Notes***

The Index Tranch Redemption Amount or the Portfolio Tranch Redemption Amount, as applicable, is an amount representing each Credit Linked Note's pro rata share of an amount equal to (1) the Index Tranch Incurred Recovery Amount or Portfolio Tranch Incurred Recovery Amount (being the recovery in respect of such Credit Linked Notes which falls within the specified tranche), minus (2) any unwind costs. Accordingly, in order to determine the Index Tranch Redemption Amount or the Portfolio Tranch Redemption Amount, as applicable, the Index Tranch Incurred Recovery Amount or Portfolio Tranch Incurred Recovery Amount, as applicable, needs to be calculated, which in turn, in each case, requires the Recovery Amount to be determined. If Auction Redemption applies, the Recovery Amount will be equal to the product of (1) the Reference Entity Notional Amount of the Affected Reference Entity (and, in case of an M(M)R Restructuring, the Exercise Amount) and (2) the recovery price (expressed as a percentage) determined through the Auction for certain obligations of such Reference Entity.

The auction price is likely to be lower than the par value of the Deliverable Obligations of the Reference Entity and will be reflective of a loss experienced by the holder of such Deliverable Obligations. Moreover, the price is likely to reflect the lowest prevailing market value of any Deliverable Obligation. The lower the auction price, the greater the amount retained by the Issuer to make whole the loss suffered by it (as buyer of credit protection) and thus the smaller the Credit Event Redemption Amount paid to Securityholders on an early redemption of the Credit Linked Notes.

***How is the Credit Event Redemption Amount determined if Cash Redemption or LA Cash Redemption applies?***

**(A) *Cash Redemption***

If Cash Redemption applies, the Cash Redemption Amount or the Recovery Amount (which is necessary to determine in order to calculate the Index Tranch Redemption Amount or the Portfolio Tranch Redemption Amount), as applicable, will be determined on the basis of the bid quotations sought by the Calculation Agent from third party dealers for the eligible obligations of the relevant Reference Entity selected by the Calculation Agent and satisfying certain specified obligation categories and obligation characteristics (such obligations being the Valuation Obligations). However, if no quotations are obtained, the Calculation Agent will determine the final price acting in a commercially reasonable manner which may even be zero.

**(1) *Single Name Credit Linked Notes, Nth-to-Default Basket Credit Linked Notes, Linear Basket Credit Linked Notes and Index Untranch Credit Linked Notes***

If Cash Redemption applies, the Cash Redemption Amount will be equal to the product of (1) the Applicable Proportion of the Credit Linked Notes being redeemed and (2) the price (expressed as a percentage) determined on the basis of such bid quotations sought by the Calculation Agent from third party dealers for the Deliverable Obligations, minus each Credit Linked Note's pro rata share of any unwind costs.

**(2) *Index Tranch Credit Linked Notes and Portfolio Tranch Credit Linked Notes***

The Index Tranch Redemption Amount or the Portfolio Tranch Redemption Amount, as applicable, is an amount representing each Note's pro rata share of an amount equal to (1) the Index Tranch Incurred Recovery Amount or Portfolio Tranch Incurred Recovery Amount (being the recovery in respect of such Notes), minus (2) any unwind costs. Accordingly, in order to determine the Index Tranch Redemption Amount or the Portfolio Tranch Redemption Amount, as applicable, the Recovery Amount needs to be calculated. If Cash Redemption applies, the Recovery Amount will be equal to the product of (1) the Reference Entity Notional Amount of the affected Reference Entity (and, in the case of an M(M)R Restructuring, the Exercise Amount) and (2) the price (expressed as a percentage) determined on the basis of such bid quotations sought by the Calculation Agent from third party dealers for the Deliverable Obligations.

**(B) *LA Cash Redemption***

LA Cash Redemption applies only to Local Access Credit Linked Notes. If LA Cash Redemption applies, the LA Cash Redemption Amount will be determined on the basis of the highest bid quotation sought by the Calculation Agent from third party dealers for certain specified eligible assets of the relevant Reference Entity which may be assets issued by the Reference Entity (and as specified in the Issue Terms) or assets selected by the Calculation Agent that would constitute a Deliverable Obligation (being the LA Settlement Assets). However, if no quotations are obtained, the Calculation Agent will determine the LA Recovery Amount acting in its sole discretion.

If LA Cash Redemption applies, the LA Cash Redemption Amount will be equal to the product of (1) the Applicable Proportion of the Credit Linked Notes being redeemed and (2) the LA Recovery Amount, minus each Credit Linked Note's pro rata share of any unwind costs.

In any case, while determining the Final Price or the LA Recovery Amount, as applicable, the Issuer will be entitled to select the cheapest Valuation Obligations or LA Settlement Assets, as applicable, for valuation. The lower the Final Price or the LA Recovery Amount, as applicable, the greater the amount retained by the Issuer to make whole the loss suffered by it (as buyer of credit protection) and thus the smaller the Credit Event Redemption Amount paid to Securityholders on an early redemption of the Credit Linked Notes.

***What will the Securityholder receive if Physical Redemption or LA Physical Redemption of the Credit Linked Notes applies?***

**(A) *Physical Redemption***

If Physical Redemption applies, the Issuer will physically deliver assets to the Securityholders that represent each Credit Linked Note's pro rata share of obligations of the Reference Entity which falls within a specified category (i.e. the Deliverable Obligation Category) and have the specified characteristics (i.e. the Deliverable Obligation Characteristics) which will be set out in the Issue Terms and which have an Outstanding Principal Balance or a Due and Payable Amount equal to the outstanding principal amount of the Credit Linked Notes following the occurrence of the Credit Event, minus any delivery expenses that may be incurred by the Issuer in the physical settlement and any interest suspension shortfall amount.

The Issuer may be required to make a payment in cash to the Securityholders where, for example, the assets to be physically delivered are not a whole integral multiple of the smallest unit of transfer or physical delivery is illegal or impossible or the necessary consents for transfer of the relevant Deliverable Obligation haven't been obtained.

If an Asset Package Credit Event has occurred, in certain circumstances the Physical Redemption Assets may include Assets comprising the Asset Package. The Issuer may elect to pay a cash amount to the Securityholders in lieu of delivering any or all of the Asset Package.

**(B) *LA Physical Redemption***

LA Physical Redemption applies only to Local Access Credit Linked Notes. If LA Physical Redemption applies, the Issuer will physically deliver such assets to the Securityholders (being the LA Settlement Assets) that represent each Credit Linked Note's pro rata share of an amount equal to (1) the assets or obligations of the Reference Entity or assets selected by the Calculation Agent which constitute Deliverable Obligations, less (2) any unwind costs.

The Issuer may be required to make a payment in cash to the Securityholders where, for example, physical delivery is illegal or impossible due to circumstances outside the control of the Issuer or within the control of the Securityholders.

***What will a Securityholder recover if fixed recovery is applicable?***

If "Fixed Recovery Redemption" or "LA Fixed Recovery Redemption" is specified as applicable, then following the occurrence of a Credit Event or a Risk Event, as applicable, and relevant Event Determination Date, the amount payable on redemption on the relevant Credit Event Redemption Date shall be calculated as set out in "*How is the Credit Event Redemption Amount determined if Cash Redemption or LA Cash Redemption applies?*" above, provided that instead of the Final Price, the "Fixed Recovery Percentage" set out in the relevant Issue Terms shall apply. The Fixed Recovery Percentage may be specified as zero, in which case Securityholders will lose all of their investment upon the occurrence of a Credit Event or Risk Event, as applicable.

***What is an M(M)R Restructuring Credit Event?***

This applies to a Restructuring Credit Event relating to some Transaction Types aimed at reducing the risk occurring with respect to receiving the "cheapest to deliver" assets by imposing complex restrictions on deliverables where a buyer of protection (i.e. the Issuer) triggers the event. The deliverables must additionally have a final maturity date (determined at the time of delivery and effective delivery of Notice of Physical Settlement) or determination which falls within the limitation date of a maturity bucket.

If there is no auction for a bucket, in order to auction settle, the Issuer may elect to exercise a "Movement Option" to settle at a bucket with more restrictive deliverables rather than redeem through the fallback redemption methods.

***How much will Securityholders receive if the Credit Linked Notes are partially redeemed following an M(M)R Restructuring Credit Event?***

If a Restructuring Credit Event occurs with respect to the Credit Linked Notes, and it constitutes an M(M)R Restructuring, the Issuer may elect to trigger a partial redemption of the Credit Linked Notes in respect of such Restructuring Credit Event. This Credit Event requires a Credit Event Notice to be delivered in order to be triggered (i.e. this can only be triggered bilaterally).

If the Issuer decides to partially redeem the Credit Linked Notes, each Credit Linked Note will be redeemed in part by an amount that is less than the entire credit protection purchased and sold under the Credit Linked Notes in relation to the Reference Entity with respect to which the Restructuring Credit Event occurred (such partial amount, the "**Exercise Amount**"). The Credit Event Redemption Amount payable to Securityholders will reflect such partial exercise for the purposes of redemption of the Credit Linked Notes. Subsequent determinations of interest and principal under the Credit Linked Notes will be determined only in respect of the outstanding nominal amount of the Credit Linked Note following such reduction.

***How much will Securityholders receive if the Credit Linked Notes are partially redeemed following a determination of multiple successors?***

If the Credit Linked Notes are partially redeemed following a determination of multiple successors, the Calculation Agent shall apportion any calculation amounts equally between the number of Successors and the Credit Event Redemption Amount or the amount of Physical Redemption Assets or LA Settlement Assets, as applicable, to be delivered for any Credit Events or Risk Events, as applicable, which occur shall be calculated on the basis of such apportioned amounts. For details on successors, see "*Successors*" below.

***Can Credit Linked Notes be redeemed after the Scheduled Maturity Date?***

If no Event Determination Date or Risk Event Determination Date, as applicable, occurs then the Credit Linked Notes are scheduled to redeem on the Scheduled Maturity Date.

However, if the Calculation Agent determines that on or prior to the Scheduled Maturity Date, (i) one or more Reference Entities (a) may be subject to a Credit Event or to a Risk Event, (b) if "Grace Period Extension" is applicable, is or may be subject to a Potential Failure to Pay, or (c) if "Potential Repudiation/Moratorium" is applicable, is or may be subject to a Potential Repudiation/Moratorium (d) a Credit Event Notice or Risk Event Notice may be delivered after the Scheduled Maturity Date within an effective delivery period which may result in a Relevant Event Determination Date or a Relevant Risk Event Determination Date occurring (e) a Credit Event Resolution Request Date may occur after the Scheduled Maturity Date but during the Notice Delivery Period which may result in a Relevant Event Determination Date occurring; (f) the final Credit Event Redemption Date or the Final Physical Redemption Cut-Off Date, as applicable, will only occur after the Scheduled Maturity Date (including any final Partial Cash Redemption Date or final Fallback Partial Cash Redemption Date); (g) a Payment Failure Cut-Off Date may occur after the Scheduled Maturity Date where a Payment/Delivery Failure Event has occurred; or (h) a RMB Currency Settlement Cut-Off Date may occur after the Scheduled Maturity Date, then each Credit Linked Note then outstanding shall not be redeemed on the Scheduled Maturity Date but shall be redeemed on the Extended Maturity Date.

***When will the Credit Linked Notes be redeemed if the Scheduled Maturity Date is extended?***

If no Relevant Event Determination Date or Relevant Risk Event Determination Date, as applicable, occurs on or prior to the Notes Extension Date, the Credit Linked Notes will redeem on the latest to occur of (a) the fifth Business Day following the Notes Extension Date; (b) the final Credit Event Redemption Date in relation to any unsettled Relevant Credit Events or Relevant Risk Event, as applicable or if later, any Final Physical Redemption Cut-Off Date (including any final Partial Cash Redemption Date or final Fallback Cash Redemption Date); (c) the fifth Business Day following the Payment Failure Cut-Off Date (if applicable); or (d) the fifth Business Day following the RMB Currency Settlement Cut-Off Date, if applicable.

In respect of Credit Linked Notes (other than Local Access Credit Linked Notes), where a Relevant Event Determination Date actually occurs on or prior to the Notes Extension Date, the Credit Linked



Notes shall be redeemed on the later to occur of (a) the final Credit Event Redemption Date in relation to any unsettled Relevant Credit Events, as applicable or if later, any Final Physical Redemption Cut-Off Date (including any final Partial Cash Redemption Date or final Fallback Cash Redemption Date) and (b) the fifth Business Day following the Payment Failure Cut-Off Date (if applicable).

In respect of Local Access Credit Linked Notes, where a Relevant Risk Event Determination Date actually occurs on or prior to the LA Cut Off Date, the Credit Linked Notes will be redeemed on the latest to occur of (a) the final LA Cash Redemption Date or the final LA Physical Redemption Date, as applicable; (b) the fifth Business Day following the Payment Failure Cut-Off Date (if applicable); and (c) the fifth Business Day following the RMB Currency Settlement Cut-Off Date, if applicable.

### **INTEREST SPECIFIC PROVISIONS**

#### ***What interest payments will Securityholders receive after the occurrence of a Credit Event or a Risk Event?***

If an Event Determination Date or Risk Event Determination Date, as applicable, occurs, the date on which interest ceases to accrue on the Applicable Proportion of the relevant Credit Linked Notes (for further information see "What is the Applicable Proportion?" above) shall depend on whether "No Interest Accrual on Default" or "Interest Accrual on Default" is specified as applicable in the Issue Terms.

#### **(A) *No Interest Accrual on Default***

Interest shall cease from and including the Interest Payment Date preceding the Event Determination Date or Risk Event Determination Date, in respect of the first Interest Period, from (and including) the Issue Date.

#### **(B) *Interest Accrual on Default***

Interest shall cease from and including the first Business Day immediately following the Event Determination Date or Risk Event Determination Date.

However, (i) in respect of each Credit Linked Note (other than a Local Access Credit Linked Note), interest will accrue on the Applicable Proportion from (and including) the Interest Payment Date preceding such Event Determination Date or (if no such Interest Payment Date exists), the Issue Date to (and including) such Event Determination Date; and (ii) in respect of each Local Access Credit Linked Note, the LA Interest Amount shall be payable if, and only if, an Interest Payment Date occurred during the period from (and including) the Interest Payment Date preceding such Risk Event Determination Date, or (if no such Interest Payment Date exists), the Issue Date to (and including) such Risk Event Determination Date.

Any accrued, but unpaid, interest shall be paid (i) within 10 Business Days following the relevant Credit Event Redemption Date (if "Credit Payment following Credit Event" or "Credit Payment following Risk Event" applies) or in respect of Index Tranching Credit Linked Notes and Portfolio Tranching Credit Linked Notes only and where there is no incurred recovery, within 10 Business Days following the relevant Auction Final Price Determination Date or Final Price Determination Date, as applicable, (ii) on such date as determined by the Calculation Agent (if "Credit Payment on Maturity" applies), (iii) if the Credit Linked Notes are early redeeming in full, on the Early Redemption Date, the Optional Redemption Date or the Substitution Event Date, as applicable or (iv) within 10 Business Days following the first Delivery Date (if "Physical Redemption" applies), as applicable. In respect of Local Access Credit Linked Notes, such payment of suspended interest shall be made if, and only if, an Interest Payment Date has occurred prior to a prescribed date.

The Credit Payment on Maturity Amount will accrue interest additionally at the funding interest rate where "Credit Payment following Credit Event" applies.

#### ***If a Credit Event and Event Determination Date have not occurred will I receive payments of interest on each Interest Payment Date?***

If an Applicable DC Credit Event Question has been made on or prior to an Interest Payment Date and no corresponding DC Resolution has been published or a Relevant Credit Event and related Relevant

Event Determination Date or Relevant Risk Event and related Relevant Risk Event Determination Date, as applicable, could occur but no Credit Event Notice or Risk Event Notice, as applicable, has been provided, then any interest payable under the Credit Linked Notes will be suspended to the maximum possible amount (assuming an Event Determination Date or Risk Event Determination Date would occur, as though full exercise of an M(M) R Restructuring had occurred and where relevant, that Fixed Recovery Redemption with Fixed Recovery Percentage at 0% has occurred) or, in the case of Local Access Credit Linked Notes, the LA Interest Amount relating to the relevant Interest Payment Date will be suspended.

***If payments of interest are suspended when will the Issuer's obligations to make such payments resume?***

Suspension of interest amount will continue until certain public announcements by the DC Secretary are made or until the Calculation Agent determines that a Relevant Credit Event or Relevant Risk Event, as applicable, has not occurred and will not occur or if an LA Cut-Off Date in respect of Local Access Credit Linked Notes has occurred. Such public announcements may be one of an Applicable DC No Credit Event Announcement, an Applicable DC Credit Event Question Dismissal or an announcement by the DC Secretary that the Credit Derivatives Determinations Committee will not be convening to Resolve the relevant Applicable DC Credit Event Question. In such case, the Securityholders will be paid the suspended interest amount 10 Business Days following the date of such announcement or determination by the Calculation Agent or the LA Cut-Off Date, as applicable.

***Will Securityholders receive an additional amount of interest once the Issuer's obligation to make interest payments resumes?***

No additional amount of interest will be payable to the Securityholders by the Issuer in connection with the delay or postponement in payment of an interest amount. However, if the Calculation Agent determines that the amount of interest suspended pursuant to Credit Linked Condition 2(c) (*Suspension of Interest following an Applicable DC Credit Event Question, a potential Credit Event or a potential Risk Event*) was greater or lesser than the amount of interest that should have been suspended, the Issuer will be required to calculate the adjustment interest amount due to or from the Securityholders and such adjustment amount will be paid to, or held back from future interest payments owed to, the Securityholders and where there has been a shortfall as at the relevant maturity or early redemption date, such interest shortfall proceeds shall be deducted from the final redemption amounts or the amount of Physical Redemption Assets to be delivered, as applicable.

## **ADDITIONAL PROVISIONS**

***What are the Financial Reference Entity Terms?***

If "Financial Reference Entity Terms" is specified as applicable in the Issue Terms, then:

- (i) where the Reference Obligation is a senior obligation and if a Credit Event relating to Governmental Intervention or Restructuring would only affect the subordinated obligations of the relevant obligor, a Credit Event will not be triggered in respect of such Reference Entity;
- (ii) where the Reference Obligation is a subordinated obligation and if a Credit Event relating to Governmental Intervention or Restructuring would only affect the further subordinated obligations of the relevant obligor, a Credit Event will not be triggered in respect of such Reference Entity;
- (iii) with respect to successions, if the Credit Linked Notes relates to a Senior Obligation, the debt transfer shall be assessed only in relation to Bond or Loans which include the Senior Obligations of the Reference Entity and where the Credit Linked Notes are Subordinated Obligations, the debt transfer shall exclude Senior Obligations and any Further Subordinated Obligations of the Reference Entity which fall within the Obligation Category "Bond or Loan", provided that if no such Bond or Loan exists, the debt transfer shall be assessed only in relation to Bond or Loans which include the Senior Obligations of the Reference Entity;

- (iv) provided that "Governmental Intervention" is also specified as applicable in the Issue Terms, if an obligation would otherwise satisfy a particular Obligation Characteristic or Deliverable Obligation Characteristic, the existence of any terms in the relevant obligation in effect at the time of making the determination which permit the Reference Entity's obligations to be altered, discharged, released or suspended in circumstances which would constitute a Governmental Intervention, shall not cause such obligation to fail to satisfy such Obligation Characteristic or Deliverable Obligation Characteristic;
- (v) a qualifying guarantee which contains terms permitting or anticipating a Governmental Intervention will not be treated as containing provisions where the principal payment obligations of the Reference Entity can be discharged, released, reduced, assigned or otherwise altered as a result of the occurrence or non-occurrence of such event; or
- (vi) an Asset Package Credit Event may occur where (a) a Governmental Intervention is specified as applicable in the Issue Terms or (b) a Restructuring in respect of the Reference Obligation, if "Restructuring" is specified as applicable in the Issue Terms and such Restructuring does not constitute a Governmental Intervention. If an Asset Package Credit Event occurs, Asset Package Delivery is applicable and any Prior Deliverable Obligation shall be a Deliverable Obligation.

***What is Asset Package Credit Event and Asset Package Delivery?***

If (a) "Financial Reference Entity Terms" is specified as applicable in the Issue Terms and a Restructuring Credit Event (which does not constitute a Governmental Intervention) of the Reference Obligation or a Governmental Intervention Credit Event occurs, or (b) a Restructuring Credit Event occurs with respect to a Sovereign, such a Credit Event will constitute an "Asset Package Credit Event".

If such Asset Package Credit Event occurs prior to the relevant Credit Event Backstop Date, then in those circumstances, (unless, in respect of a Sovereign Reference Entity, Asset Package Delivery has been specified not to apply in the relevant Issue Terms), the obligations or assets used to determine the Auction Final Price or recovery of the Valuation Obligations, as the case may be (i.e. the "**Asset Package**"), will be the "Asset Package" comprising those assets received or retained by a Relevant Holder by reference to:

- (i) in respect of (a) above and a Governmental Intervention Credit Event, an obligation of the Reference Entity which existed immediately prior to the Asset Package Credit Event which would have constituted a Deliverable Obligation, or in the case of (a) above and a Restructuring Credit Event, the Reference Obligation (i.e. a "**Prior Deliverable Obligation**"); or
- (ii) in respect of (b) above, a benchmark obligation of the relevant Sovereign identified as such by ISDA and published on its website or any successor website or by a third party designated by ISDA on its website from time to time and which immediately prior to the Asset Package Credit Event would have constituted a Deliverable Obligation (i.e. a "**Package Observable Bond**").

Delivery of a Prior Deliverable Obligation or a Package Observable Bond may be satisfied by Delivery of the related Asset Package, and such Asset Package shall be treated as having the same currency, Outstanding Principal Balance or Due and Payable Amount, as applicable, as the Prior Deliverable Obligation or Package Observable Bond to which it corresponds had immediately prior to the Asset Package Credit Event, and if the Asset Package is zero, the Outstanding Amount of the Prior Deliverable Obligation or Package Observable Bond shall be deemed to have been Delivered in full three Business Days following the date on which the Issuer has notified the Fiscal Agent of the detailed description of the Asset Package that it intends to Deliver in accordance with the definition of "Notice of Physical Settlement".

The Issuer may satisfy its obligation to make Delivery of the Prior Deliverable Obligation or Package Observable Bond in part by Delivery of each Asset in the Asset Package in the correct proportion. If the relevant Asset is a Non-Transferable Instrument or a Non-Financial Instrument, the Asset shall be deemed to be an amount of cash equal to the Asset Market Value by reference to an appropriate

specialist valuation or in accordance with the methodology determined by the Credit Derivatives Determinations Committee.

***What are Additional Provisions for Senior Non-Preferred Reference Obligations?***

Where the Issue Terms specify "Additional Provisions for Senior Non-Preferred Reference Obligations (published on December 8, 2017)" as applicable, the Reference Obligation is any obligation of the Reference Entity which is Subordinated only to any unsubordinated Borrowed Money Obligations of the Reference Entity but not further or otherwise, or which would be so Subordinated if any unsubordinated Borrowed Money Obligations of the Reference Entity existed ("**Senior Non-Preferred Obligation**"), and which ranks above "Traditional Subordinated Obligations" or which would so rank if Traditional Subordinated Obligations existed. In such circumstances, the Senior Non-Preferred Obligation shall constitute a Subordinated Obligation and such Traditional Subordinated Obligation (as defined in the Credit Linked Conditions) shall constitute a Further Subordinated Obligation.

***What is the 2014 CoCo Supplement and a CoCo Provision?***

Where the Issue Terms specify the 2014 CoCo Supplement to be applicable, if with respect to one or more Obligations and in relation to an aggregate amount of not less than a pre-determined amount, the operation of one or more CoCo Provisions results in (i) a permanent or temporary reduction of the amount of principal payable at redemption or (ii) a conversion of principal into shares or another instrument, such event shall be deemed to constitute a Governmental Intervention.

A CoCo Provision requires (i) a permanent or temporary reduction of the amount of principal payable at redemption or (ii) a conversion of principal into shares or another instrument, in each case, if the capital ratio is at or below a trigger percentage which is specified to be 5.25 per cent., if no other trigger percentage is specified.

***What are the Additional Provisions for Monoline Insurer Reference Entities?***

Where the Issue Terms specify that "Additional Provisions for Monoline Insurer Reference Entities" are applicable, Obligations and Deliverable Obligations will include certain qualifying financial guarantee insurance policy or similar financial guarantees pursuant to which a Reference Entity irrevocably guarantees or insures certain borrowed money instruments of another party.

***What is the impact of additional provisions applicable to the Hellenic Republic, Republic of Ecuador or Republic of Ukraine?***

Where the Issue Terms specify that "Additional Provisions for the Republic of Ecuador: Excluded Obligations and Excluded Deliverable Obligations" (published by ISDA on 5 March 2018), "Additional Provisions for the Hellenic Republic: Excluded Obligations and Excluded Deliverable Obligations" (published by ISDA on 29 May 2012) or "Additional Provisions for the Republic of Ukraine: Excluded Obligations and Excluded Deliverable Obligations" (published by ISDA on 11 April 2016) are applicable, certain Bond or Loan obligations (as the case may be) are treated as Excluded Deliverable Obligations, which:

- (i) in respect of a Hellenic Reference Entity means any obligation that is a "Bond or a Loan" that was issued or incurred, as the case may be, on or prior to 1 February 2012;
- (ii) in respect of an Ecuador Reference Entity means any obligation that is a "Bond" that was issued on or prior to 31 December 2009; or
- (iii) in respect of a Ukraine Reference Entity means any obligation that is a "Bond" that was issued on or prior to 1 November 2015.

**REFERENCE OBLIGATIONS**

***What is a Standard Reference Obligation ?***

A Standard Reference Obligation is the obligation specified as the market standard reference obligation for the relevant Reference Entity for the relevant seniority level, as published on the relevant SRO list.

If "Standard Reference Obligation" is specified as applicable in the Issue Terms where there is no Standard Reference Obligation and a Non-Standard Reference Obligation is specified in the Issue Terms, the Reference Obligation will be (A) the Non-Standard Reference Obligation to but excluding the first date of publication of the Standard Reference Obligation and (B) the Standard Reference Obligation with the relevant Seniority Level with be the Reference Obligation from such date onwards, provided that the Standard Reference Obligation that is published would have been eligible to be selected as a Substitute Reference Obligation. The SRO list for selected standard reference obligations selected by the Credit Derivatives Determinations Committee can be obtained at <https://ihsmarkit.com> or any successor webpage. Standard reference obligation could also be disappplied in the Issue Terms.

***Can a redeemed Reference Obligation be stipulated as a Reference Obligation?***

Yes. For the purpose of assessing the "Not Subordinated" Obligation Characteristic or "Not Subordinated" Deliverable Obligation Characteristic.

**SUCCESSORS**

Is it possible to change a Reference Entity?

The Reference Entity may not be changed unless a "Successor" determination has been made with respect to the Reference Entity on or after the "Successor Backstop Date" (or, in the case of a "Universal Successor", on or after 1 January 2014).

A "Universal Successor" means, with respect to any Reference Entity (not being a sovereign entity), the single entity which assumes all of the obligations (including at least one relevant bond or loan) of the Reference Entity and at the time of the determination either (A) the Reference Entity has ceased to exist, or (B) the Reference Entity is in the process of being dissolved (however described) and the Reference Entity has not issued or incurred any borrowed money obligation at any time since the legally effective date of the assumption.

***What is a "Successor" to the Reference Entity and how can succession affect the Credit Linked Notes?***

If the DC Secretary publicly announces that a Credit Derivatives Determinations Committee has resolved that a different entity or entities has or have become successor(s) to the original Reference Entity to which the Credit Linked Notes are linked, then such entity/ies may be identified as a "Successor" to the original Reference Entity. The Calculation Agent (being the Issuer or an Affiliate) may also, following a succession event, identify an entity or entities as a successor(s) to the original Reference Entity or in the case of Index Untranchd Credit Linked Notes and Index Tranchd Credit Linked Notes, the Index Sponsor may also following a Succession Event, identify an entity or entities as a successor(s) to the original Reference Entity.

A single entity, or one entity or one or more entities may either directly or as provider of a qualifying guarantee succeed to the Reference Entity based on whether the percentage of debt transferred satisfies certain specified thresholds but where a universal successor applies, the entity need only assume all of the obligations and at least one bond or loan or guarantee obligation in connection with either where at the time of determination certain conditions exist. If there is a Steps Plan, the Calculation Agent shall consider all related successions in respect of such Steps Plan in aggregate as if forming part of a single succession.

An entity shall succeed to another entity if an entity other than the Reference Entity (i) assumes or becomes liable for the relevant obligations whether by operation of law or pursuant to any agreement (including, with respect to a Reference Entity that is a Sovereign, any protocol, treaty, convention, accord, concord, entente, pact or other agreement), or (ii) issues Bonds or incurs Loans (the "**Exchange Bonds or Loans**") that are exchanged for Relevant Obligations, and in either case the Reference Entity is not thereafter a direct obligor or a provider of a qualifying guarantee with respect to such Relevant Obligations or such Exchange Bonds or Loans, as applicable.

The identity of the original Reference Entity will be treated as having been amended accordingly for the purposes of the Credit Linked Notes so that, following the determination or announcement of a "Successor", the Credit Linked Notes will be linked to the credit risk of the Successor. The credit risk

associated with a Successor or Successors may be different from and could be greater than the credit risk associated with the original Reference Entity.

The events which may lead to the determination or announcement of a Successor may occur at any time from and including the "Successor Backstop Date" (or, in the case of a "Universal Successor", on or after 1 January 2014), which is a rolling date that is:

- (i) if a Credit Derivatives Determinations Committee receives a request to resolve whether or not there is one or more Successors to the Reference Entity, 90 calendar days prior to the date of such request; or
- (ii) otherwise, 90 calendar days prior to the date on which an effective notice of the occurrence of a succession is delivered by the Issuer to the Fiscal Agent.

***Can a succession occur prior to the Issue Date?***

Yes. A succession may occur prior to the Issue Date of the Credit Linked Notes and may even occur prior to the Trade Date specified in the applicable Issue Terms. The Successor Backstop Date may fall prior to the Trade Date and accordingly a succession may occur prior to the Trade Date.

Securityholders should conduct their own review of any recent developments with respect to the Reference Entity by consulting publicly available information. If a request has been delivered to convene a Credit Derivatives Determinations Committee prior to the Trade Date to determine whether a succession has occurred with respect to the Reference Entity, details of such request may be found on the ISDA website <https://www.cdsdeterminationscommittees.org/>.

***Can a sovereign be subject to a succession ?***

Yes, where an annexation, unification, secession, partition, dissolution, consolidation, reconstitution or other similar event occurs and the debt is transferred as described in "What is a "Successor" to the Reference Entity and how can succession affect the Credit Linked Notes?" above.

***Does the Calculation Agent have unfettered discretion to determine a Successor?***

No. Although the Calculation Agent has the right to make a determination as to whether or not a succession event has occurred, its right is limited by the Credit Linked Conditions as follows: the Calculation Agent (i) cannot make such a determination if a Credit Derivatives Determinations Committee has already determined that such an event does not constitute a succession event; (ii) is required to act on the basis of Eligible Information and (iii) is required to act in a commercially reasonable manner. In the case of the Index Untranching Credit Linked Notes and Index Tranching Credit Linked Notes, the Index Sponsor may make a successor determination if the relevant Credit Derivatives Determinations Committee has not identified a Successor.

***Can multiple successors be identified with respect to a Reference Entity?***

Yes, including the case where the original entity affected by the succession is also identified as a Successor. In such case where there are multiple successors, the Calculation Agent shall apportion any calculation amounts equally between the number of Successors and the Credit Event Redemption Amount for any Credit Events or Risk Events, as applicable, which occur shall be calculated on the basis of such apportioned amounts.

Where multiple successors are identified, multiple Credit Events or Risk Events, as applicable, and multiple Event Determination Dates or Risk Event Determination Dates, as applicable, may occur with respect to each Reference Entity save in the case of Nth-to-Default Basket Credit Linked Notes and the nth Reference Entity (where a Relevant Credit Event and Relevant Event Determination Date may occur only in relation to the nth Reference Entity).

***What sort of indices may be referenced by Index Untranching Credit Linked Notes or Index Tranching Credit Linked Notes?***

Index Untranching Credit Linked Notes or Index Tranching Credit Linked Notes may reference an index that is either an iTraxx® index or a CDX® index.

The iTraxx indices cover the most liquid names in the European, Asian, Middle Eastern and African markets and the selection methodology ensures that the indices represent the most liquid parts of the market. For instance, the benchmark iTraxx<sup>®</sup> Europe Main index comprises European names with sub-indices such as Markit iTraxx<sup>®</sup> Europe Senior Financials and Markit iTraxx<sup>®</sup> Subordinated Financials index. The iTraxx<sup>®</sup> Crossover index comprises most liquid sub-investment grade entities. The Asia-Pacific iTraxx<sup>®</sup> indices cover the investment-grade iTraxx<sup>®</sup> Asia ex-Japan index, the iTraxx<sup>®</sup> Australia index and the iTraxx<sup>®</sup> Japan index. In addition, the iTraxx<sup>®</sup> CEEMEA index covers corporate and quasi-sovereign entities from Central & Eastern European, Middle Eastern and African countries.

CDX indices are a family of credit indices covering North America and emerging markets having a selection methodology representing the markets most liquid segments. They cover sub-indices including CDX<sup>®</sup> North American Investment Grade, CDX<sup>®</sup> North American Investment Grade High Volatility, CDX<sup>®</sup> North American High Yield, CDX<sup>®</sup> North American High Yield High Beta, CDX<sup>®</sup> Emerging Markets, CDX<sup>®</sup> Emerging Markets Diversified. Markit also publishes a CDS index of U.S. state and municipal Reference Entities commonly referred to as the MCDX<sup>®</sup> index.

More information relating to the various credit indices and standard documentation published by the Index Sponsor can be obtained from: <https://ihsmarkit.com/products.html>

### **DISCRETIONARY POWERS OF THE ISSUER AND THE CALCULATION AGENT**

*What are some of the key determinations that the Calculation Agent is responsible for making in relation to Credit Linked Notes?*

Securityholders should note that the Calculation Agent is responsible for making certain determinations with respect to the Credit Linked Notes.

The Calculation Agent is responsible for, amongst other things:

- (a) in the absence of a resolution by a Credit Derivatives Determinations Committee as to whether a Credit Event has occurred in relation to the relevant Reference Entity, electing whether to deliver a Credit Event Notice and supporting information in order to trigger settlement of the Credit Linked Notes following the occurrence of a Credit Event;
- (b) where the Credit Event Redemption Amount is not determined by an Auction, determining the Final Price on the basis of bid quotations from third party dealers;
- (c) determining successor Reference Entities for the purposes of the Credit Linked Notes;
- (d) determining substitute Reference Obligation(s) for the purposes of the Credit Linked Notes;
- (e) following the occurrence of an M(M)R Restructuring, determining the Exercise Amount of Credit Linked Notes to which such M(M)R Restructuring applies;
- (f) following the occurrence of an Event Determination Date, where an Event Determination Date occurred on a date that is different from the date first determined or that no Event Determination Date occurred or occurred prior to a preceding Interest Payment Date, determining, acting in its sole and absolute discretion, any additional amount payable to the Securityholder(s) or any reduction in any subsequent amount that would otherwise subsequently be payable to the Securityholders and the date on which such adjustment payment is payable; and
- (g) determining whether a Merger Event or Substitution Event Date has occurred.

Securityholders should note that any determination and/or calculation made by the Calculation Agent shall, in the absence of manifest error, be final, conclusive and binding on the Issuer and the Securityholders.

**ANNEX: WORKED EXAMPLES IN RESPECT OF CREDIT LINKED NOTES**

*The worked examples below are in respect of Credit Linked Notes (other than Local Access Credit Linked Notes) and are included for illustrative purposes only and should not be relied upon. They are not an indication of the likely performance of, or amounts payable in respect of, the Credit Linked Notes. Prospective investors should conduct their own independent review and obtain such professional advice as they deem appropriate prior to any investment in the Credit Linked Notes.*

*All amounts in this Annex are denominated in EUR.*

**(i) SINGLE NAME CREDIT LINKED NOTES AND NTH-TO-DEFAULT BASKET CREDIT LINKED NOTES**

**Scenario 1: This example assumes the following:**

- (a) an investor invests 40,000,000 in a Single Name Credit Linked Note;**
- (b) the Specified Denomination of the Note is 40,000,000;**
- (c) the Credit Linked Notes have not been previously redeemed in full or purchased and cancelled;**
- (d) no succession event has occurred in respect of R1;**
- (e) a Repudiation/Moratorium Credit Event occurs in respect of R1;**
- (f) "Auction Redemption" is the applicable method of redemption, with an assumed Auction Final Price of 65%; and**
- (g) there are no Unwind Costs.**

Based on these assumptions:

- (a) the Applicable Proportion (Specified Denomination (40,000,000) x 100%) would be 40,000,000; and**
- (b) the Auction Redemption Amount (Applicable Proportion (40,000,000) x Auction Final Price (65%)) would be 26,000,000.**

If "Credit Payment following Credit Event" applies:

- (a) 26,000,000 is paid on the Auction Redemption Date. Although the investor receives less than par, as the Applicable Proportion is written down reducing the original investment to zero, nothing remains outstanding.**
- (b) As no further Credit Events can occur, the Outstanding Aggregate Nominal Amount (Original investment (40,000,000) – sum of Applicable Proportion(s) (40,000,000)) = 0 on the Scheduled Maturity Date, i.e. the notional is completely wiped out. Nothing remains to be paid to the investor.**

If "Credit Payment on Maturity" applies:

- (a) There is no redemption at the time of the Credit Event, i.e. notes redeem only at maturity.**
- (b) On the Final Auction Redemption Date, the Final Auction Redemption Amount (Original investment (40,000,000) – Sum of Applicable Proportions (40,000,000) + Sum of all Auction Redemption Amounts (in this case, only a single Auction Redemption Amount exists (26,000,000)) is paid. 26,000,000 will be the Final Auction Redemption Amount.**



**Scenario 2:** This example assumes the following:

- (a) an investor invests 40,000,000 in a Single Name Credit Linked Note;
- (b) the Specified Denomination of the Note is 40,000,000;
- (c) the Credit Linked Notes have not been previously redeemed in full or purchased and cancelled;
- (d) no succession event has occurred in respect of R1;
- (e) an M(M)R Restructuring Credit Event occurs in respect of R1 with a partial exercise of 5,000,000;
- (f) "Auction Redemption" is the applicable method of redemption, with an assumed Auction Final Price of 65%; and
- (g) there are no Unwind Costs.

Based on these assumptions:

- (a) the Applicable Proportion (Specified Denomination (40,000,000) x Exercise Amount (5,000,000/Original investment (40,000,000))) would be 5,000,000; and
- (b) the Auction Redemption Amount (Applicable Proportion (5,000,000) x Auction Final Price (65%)) would be 3,250,000.

If "Credit Payment following Credit Event" applies:

- (a) 3,250,000 is paid on the Auction Redemption Date. This would be a partial redemption.
- (b) If no other Credit Events occur, the Outstanding Aggregate Nominal Amount (Original investment (40,000,000) – Sum of Applicable Proportions (5,000,000)) = 35,000,000 is paid on the Scheduled Maturity Date.

If "Credit Payment on Maturity" applies:

- (a) There is no redemption at the time of the Credit Event, i.e. notes redeem only at maturity.
- (b) On the Final Auction Redemption Date, the Final Auction Redemption Amount (Original investment (40,000,000) – Sum of Applicable Proportions (5,000,000) + Sum of all Auction Redemption Amounts (in this case, only a single Auction Redemption Amount exists (3,250,000)) is paid. 38,250,000 will be the Final Auction Redemption Amount.

**Scenario 3:** This example assumes the following:

- (a) an investor invests 40,000,000 in a Single Name Credit Linked Note;
- (b) the Specified Denomination of the Note is 40,000,000;
- (c) Scenario 2 (i.e. partial redemption of 5,000,000) has occurred;
- (d) the Credit Linked Notes have not been previously purchased or cancelled (but have been partially redeemed);
- (e) a succession event has occurred in respect of R1 resulting in multiple successors (i.e. R1A and R1B);
- (f) a (second) Failure to Pay Credit Event occurs in respect of R1A;
- (g) "Auction Redemption" is the applicable method of redemption, with an assumed

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| <p><b>Auction Final Price of 90%; and</b></p> <p><b>(h) there are no Unwind Costs.</b></p> |
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Based on these assumptions:

- (a) following a Successor determination, the Calculation Agent would have adjusted the aggregate nominal amount of the Note equally between the Successors, giving each a partial nominal amount of 17,500,000 (Original investment of 40,000,000 is reduced to 35,000,000 following the earlier M(M)R Restructuring in respect of R1, leaving a balance aggregate nominal amount of 35,000,000. This is divided into 2 for each successor);
- (b) the Applicable Proportion (Specified Denomination (40,000,000) x Partial Nominal Amount (17,500,000)/Original investment (40,000,000)) would be 17,500,000; and
- (c) the Auction Redemption Amount (Applicable Proportion (17,500,000) x Auction Final Price (90%)) would be 15,750,000.

If "Credit Payment following Credit Event" applies:

- (a) 15,750,000 is paid on the Auction Redemption Date. This would be a partial redemption.
- (b) If no other Credit Events occur, the Outstanding Aggregate Nominal Amount (Original investment (40,000,000) – Sum of Applicable Proportions (5,000,000 (for M(M)R Restructuring) + 17,500,000 (for Failure to Pay)) = 17,500,000 (Unexercised portion in respect of Reference Entity R1B) is paid on the Scheduled Maturity Date.

If "Credit Payment on Maturity" applies:

- (a) There is no redemption at the time of the Credit Event, i.e. notes redeem only at maturity.
- (b) On the Final Auction Redemption Date, the Final Auction Redemption Amount (Original investment (40,000,000) – Sum of Applicable Proportions (5,000,000 (for M(M)R Restructuring) + 17,500,000 (for Failure to Pay)) + Sum of all Auction Redemption Amounts (3,250,000 (M(M)R Restructuring) + 15,750,000 (Failure to Pay)) is paid. 36,500,000 will be Final Auction Redemption Amount.

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| <p><b>Scenario 4: This example assumes the following:</b></p> <ul style="list-style-type: none"> <li>(a) an investor invests 40,000,000 in an Nth-to-Default Basket Credit Linked Note, with the basket comprising three Reference Entities, R1 and R2 (where 'n' = 3);</li> <li>(b) the Specified Denomination of the Note is 40,000,000;</li> <li>(c) an M(M)R Restructuring has occurred in respect of R1;</li> <li>(d) the Credit Linked Notes have not been previously purchased or cancelled (but have been partially redeemed);</li> <li>(e) a (second) Failure to Pay Credit Event occurs in respect of R3;</li> <li>(f) "Auction Redemption" is the applicable method of redemption, with an assumed Auction Final Price of 65%; and</li> <li>(g) there are no Unwind Costs.</li> </ul> |
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Based on these assumptions:

- (a) the first Credit Event in respect of R1 will be disregarded (since it isn't the nth Reference Entity);
- (b) the second Credit Event in respect of R3 will be relevant (since it is the nth Reference Entity);
- (c) the Applicable Proportion (Specified Denomination (40,000,000) x 100%) would be 40,000,000; and
- (d) the Auction Redemption Amount (Applicable Proportion (40,000,000) x Auction Final Price (65%)) would be 26,000,000.

If "Credit Payment following Credit Event" applies:

- (a) 26,000,000 is paid on the Auction Redemption Date.
- (b) As no further Credit Events can occur, the Outstanding Aggregate Nominal Amount (Original investment (40,000,000) – Sum of Applicable Proportions (40,000,000)) = 0 on the Scheduled Maturity Date, i.e. the notional is completely wiped out. Nothing remains to be paid to the investor.

If "Credit Payment on Maturity" applies:

- (a) There is no redemption at the time of the Credit Event, i.e. notes redeem only at maturity.
- (b) On the Final Auction Redemption Date, the Final Auction Redemption Amount (Original investment (40,000,000) – Sum of Applicable Proportions (40,000,000) + Sum of all Auction Redemption Amounts (in this case, only a single Auction Redemption Amount exists (26,000,000)) is paid. 26,000,000 will be the Final Auction Redemption Amount.

**(ii) LINEAR BASKET CREDIT LINKED NOTES AND INDEX UNTRANCHED CREDIT LINKED NOTES**

**Scenario 1: This example assumes the following:**

- (a) an investor invests 40,000,000 in a Linear Basket Credit Linked Note, with the basket comprising four equally weighted Reference Entities, R1, R2, R3 and R4;
- (b) the Specified Denomination of the Note is 40,000,000;
- (c) the Credit Linked Notes have not been previously redeemed in full or purchased and cancelled;
- (d) no succession event has occurred in respect of any Reference Entity;
- (e) a Bankruptcy Credit Event occurs in respect of R1;
- (f) "Auction Redemption" is the applicable method of redemption, with an assumed Auction Final Price of 65%; and
- (g) there are no Unwind Costs.

Based on these assumptions:

- (a) since the four Reference Entities are equally weighted (i.e. 25% each), the Reference Entity Notional Amount = 10,000,000 per Reference Entity;
- (b) the Applicable Proportion (Specified Denomination (40,000,000) x Reference Entity Notional Amount (10,000,000/Original investment (40,000,000)) would be 10,000,000; and
- (c) the Auction Redemption Amount (Applicable Proportion (10,000,000) x Auction Final Price (65%)) would be 6,500,000.

If "**Credit Payment following Credit Event**" applies:

- (a) 6,500,000 is paid on the Auction Redemption Date. This would be a partial redemption.
- (b) If no other Credit Events occur, the Outstanding Aggregate Nominal Amount (Original investment (40,000,000) – Sum of Applicable Proportions (10,000,000)) = 30,000,000 is paid on the Scheduled Maturity Date.

If "**Credit Payment on Maturity**" applies:

- (a) There is no redemption at the time of the Credit Event, i.e. notes redeem only at maturity.
- (b) On the Final Auction Redemption Date, the Final Auction Redemption Amount (Original investment (40,000,000) – Sum of Applicable Proportions (10,000,000) + Sum of all Auction Redemption Amounts (in this case, only a single Auction Redemption Amount exists (6,500,000)) is paid. 36,500,000 will be the Final Auction Redemption Amount.

**Scenario 2:** This example assumes the following:

- (a) **an investor invests 40,000,000 in a Linear Basket Credit Linked Note, with the basket comprising four equally weighted Reference Entities, R1, R2, R3 and R4;**
- (b) **the Specified Denomination of the Note is 40,000,000;**
- (c) **the Credit Linked Notes have not been previously redeemed in full or purchased and cancelled;**
- (d) **no succession event has occurred in respect of any Reference Entity;**
- (e) **Scenario 1 (i.e. partial redemption of 10,000,000) has occurred;**
- (f) **a (second) M(M)R Restructuring Credit Event occurs in respect of R2 with a partial exercise of 5,000,000;**
- (g) **"Auction Redemption" is the applicable method of redemption, with an assumed Auction Final Price of 65%; and**
- (h) **there are no Unwind Costs.**

Based on these assumptions:

- (a) the Applicable Proportion (Specified Denomination (40,000,000) x Exercise Amount (5,000,000/Original investment (40,000,000)) would be 5,000,000; and
- (b) the Auction Redemption Amount (Applicable Proportion (5,000,000) x Auction Final Price (65%)) would be 3,250,000.

If "**Credit Payment following Credit Event**" applies:

- (a) 3,250,000 is paid on the Auction Redemption Date. This would be a partial redemption.
- (b) If no other Credit Events occur, the Outstanding Aggregate Nominal Amount (Original investment (40,000,000) – Sum of Applicable Proportions (10,000,000 (for Bankruptcy) + 5,000,000 (for M(M)R Restructuring)) = 25,000,000 is paid on the Scheduled Maturity Date.

If "**Credit Payment on Maturity**" applies:

- (a) There is no redemption at the time of the Credit Event, i.e. notes redeem only at maturity.
- (b) On the Final Auction Redemption Date, the Final Auction Redemption Amount (Original investment (40,000,000) – Sum of Applicable Proportions (10,000,000 (for Bankruptcy) +

5,000,000 (for M(M)R Restructuring)) + Sum of all Auction Redemption Amounts (6,500,000 (for Bankruptcy) + 3,250,000 (for M(M)R Restructuring)) is paid. 34,750,000 will be the Final Auction Redemption Amount.

**Scenario 3: This example assumes the following:**

- (a) **an investor invests 40,000,000 in a Linear Basket Credit Linked Note, with the basket comprising four equally weighted Reference Entities, R1, R2, R3 and R4;**
- (b) **the Specified Denomination of the Note is 40,000,000;**
- (c) **Scenario 1 (i.e. partial redemption of 10,000,000) has occurred;**
- (d) **Scenario 2 (i.e. partial redemption of 5,000,000) has occurred;**
- (e) **the Credit Linked Notes have not been previously purchased or cancelled (but have been partially redeemed);**
- (f) **a succession event has occurred in respect of R2 resulting in multiple successors (i.e. R2A and R2B);**
- (g) **a (third) Failure to Pay Credit Event occurs in respect of R2A;**
- (h) **"Auction Redemption" is the applicable method of redemption, with an assumed Auction Final Price of 90%; and**
- (i) **there are no Unwind Costs.**

Based on these assumptions:

- (a) following a Successor determination, the Calculation Agent would have adjusted the outstanding Reference Entity Notional Amount equally between the Successors, giving each a partial nominal amount of 2,500,000 (Original Reference Entity Notional Amount of 10,000,000 is reduced to 5,000,000 following the earlier M(M)R Restructuring in respect of R2, leaving a balance aggregate nominal amount of 5,000,000. This is divided into 2 for each successor);
- (b) the Applicable Proportion (Specified Denomination (40,000,000) x Partial Nominal Amount (2,500,000/Original investment (40,000,000)) would be 2,500,000; and
- (c) the Auction Redemption Amount (Applicable Proportion (2,500,000) x Auction Final Price (90%)) would be 2,250,000.

If "Credit Payment following Credit Event" applies:

- (a) 2,250,000 is paid on the Auction Redemption Date. This would be a partial redemption.
- (b) If no other Credit Events occur, the Outstanding Aggregate Nominal Amount (Original investment (40,000,000) – Sum of Applicable Proportions (10,000,000 (for Bankruptcy) + 5,000,000 (for M(M)R Restructuring) + 2,500,000 (Failure to Pay)) = 22,500,000 (being the total Reference Entity Notional Amounts of unaffected Reference Entities R3 and R4 and the unexercised portion of R2) is paid on the Scheduled Maturity Date.

If "Credit Payment on Maturity" applies:

- (a) There is no redemption at the time of the Credit Event, i.e. notes redeem only at maturity.
- (b) On the Final Auction Redemption Date, the Final Auction Redemption Amount (Original investment (40,000,000) – Sum of Applicable Proportions (10,000,000 (for Bankruptcy) + 5,000,000 (for M(M)R Restructuring) + 2,500,000 (Failure to Pay)) + Sum of all Auction

Redemption Amounts (6,500,000 (for Bankruptcy) + 3,250,000 (for M(M)R Restructuring) + 2,250,000 (Failure to Pay)) is paid. 34,500,000 will be the Final Auction Redemption Amount.

(iii) **INDEX TRANCHED CREDIT LINKED NOTES AND PORTFOLIO TRANCHED CREDIT LINKED NOTES**

**Scenario 1:** This example assumes the following:

- (a) an investor invests 10,000,000 in an Index Tranchet Credit Linked Note, with the Index comprising 100 equally weighted Reference Entities and the Tranche being 0-5%;
- (b) the Specified Denomination of the Note is 10,000,000;
- (c) the Credit Linked Notes have not been previously redeemed in full or purchased and cancelled;
- (d) no succession event has occurred in respect of any Reference Entity;
- (e) a Credit Event (regardless of whether M(M)R Restructuring or not) occurs in respect of Rx;
- (f) "Auction Redemption" is the applicable method of redemption, with an assumed Auction Final Price of 65%; and
- (g) there are no Unwind Costs.

Based on these assumptions:

- (a) the Implicit Portfolio Size (i.e. Original investment (10,000,000)/ Tranche Size (5%)) = 200,000,000;
- (b) since the 100 Reference Entities are equally weighted (i.e. 1% each), the Reference Entity Notional Amount (i.e. Implicit Portfolio Size (200,000,000)/ Reference Entity Weighting (1%)) = 2,000,000 per Reference Entity;
- (c) the Loss Threshold Amount (i.e. Implicit Portfolio Size (200,000,000) x Attachment Point (0%)) = 0;
- (d) the Recovery Threshold (i.e. Implicit Portfolio Size (200,000,000) x (100% - Detachment Point (5%)) = 190,000,000;
- (e) the Index Tranchet Incurred Loss Amount is calculated as the lowest of (x) the Loss Amount; (y) the Aggregate Loss Amount *minus* the Loss Threshold Amount (**subject to Min Zero**); and (z) the Outstanding Aggregate Nominal Amount (**before applying any current default reduction**). In this case:
  - the Loss Amount (i.e. Reference Entity Notional Amount for Rx (2,000,000) x (100% - Auction Final Price (65%)) = 700,000.
  - as the first Credit Event, the Aggregate Loss Amount would be 700,000 and after deducting the Loss Threshold amount of 0, the calculation for (y) would be 700,000.
  - given the original investment of 10,000,000, the Outstanding Aggregate Nominal Amount (disregarding any reduction in respect of the current Credit Event) would be 10,000,000.

**Based on the above, the lowest of (x), (y) and (z) would be 700,000. Therefore, the Index Tranchet Incurred Loss Amount would be 700,000.**

- (f) the Index Tranchet Incurred Recovery Amount is calculated as the lowest of (x) the Recovery Amount; (y) the Aggregate Recovery Amount *minus* the Recovery Threshold Amount

(subject to Min Zero); and (z) the Outstanding Aggregate Nominal Amount (**before applying any current default reduction**). In this case:

- the Recovery Amount (i.e. Reference Entity Notional Amount for Rx (2,000,000) x Auction Final Price (65%)) = 1,300,000.
- as the first Credit Event, the Aggregate Recovery Amount would be 1,300,000. If we deducted the Recovery Threshold Amount of 190,000,000, this would be floored at zero given it is a negative number and the calculation for (y) would be 0.
- given the original investment of 10,000,000, the Outstanding Aggregate Nominal Amount (disregarding any reduction in respect of the current Credit Event) would be 10,000,000.

**Based on the above, the lowest of (x), (y) and (z) would be 0. Therefore, the Index Trunched Incurred Recovery Amount would be 0.**

- (g) the Principal Writedown Amount (i.e. the Index Trunched Incurred Recovery Amount (0) + the Index Trunched Incurred Loss Amount (700,000) = 700,000.

If "Credit Payment following Credit Event" applies:

- (a) The Outstanding Aggregate Nominal Amount is reduced by 700,000 (i.e. the Principal Writedown Amount) with effect from 1 Business Day following the Event Determination Date. This would be a partial writedown.
- (b) The Index Trunched Redemption Amount will be zero (since there is no incurred recovery) and accordingly, no redemption amounts are payable to the investor.
- (c) If no other Credit Events occur, the Outstanding Aggregate Nominal Amount (Original investment (10,000,000) – Sum of Principal Writedown Amounts (700,000)) = 9,300,000 is paid on the Scheduled Maturity Date.

If "Credit Payment on Maturity" applies:

- (a) There is a writedown at the time of each Credit Event, but the notes redeem only at maturity.
- (b) On the Scheduled Maturity Date, the Index Trunched Final Redemption Amount (Original investment (10,000,000) – Sum of Principal Writedown Amounts (700,000) + Sum of all Index Trunched Redemption Amounts (in this case, 0)) is paid. 9,300,000 will be the Index Trunched Final Redemption Amount.

**Scenario 2: This example assumes the following:**

- (a) **an investor invests 10,000,000 in an Index Trunched Credit Linked Note, with the Index comprising 100 equally weighted Reference Entities and the Tranche being 0-5%;**
- (b) **the Specified Denomination of the Note is 10,000,000;**
- (c) **no succession event has occurred in respect of any Reference Entity;**
- (d) **Scenario 1 (i.e. partial writedown of 700,000) has occurred;**
- (e) **the Credit Linked Notes have not been previously purchased or cancelled (but have been partially written down);**
- (f) **five Credit Events occur (with each having the same Event Determination Date) in respect of Rx;**
- (g) **"Auction Redemption" is the applicable method of redemption, with an assumed Auction Final Price of 0%; and**

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| <p><b>(h) there are no Unwind Costs.</b></p> |
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Based on these assumptions:

- (a) the Index Trached Incurred Loss Amount is calculated as the lowest of (x) the Loss Amount; (y) the Aggregate Loss Amount *minus* the Loss Threshold Amount (**subject to Min Zero**); and (z) the Outstanding Aggregate Nominal Amount (**before applying any current default reduction**). In this case:

- the Loss Amount (i.e. Reference Entity Notional Amount for 5 Reference Entities  $(2,000,000 \times 5) \times (100\% - \text{Auction Final Price } (0\%)) = 10,000,000$ ).
- the Aggregate Loss Amount (including the loss of 700,000 in respect of the first Credit Event) and after deducting the Loss Threshold amount of 0 would be 10,700,000.
- Given the original investment of 10,000,000, the Outstanding Aggregate Nominal Amount (including the previous writedown of 700,000) would be 9,300,000.

**Based on the above, the lowest of (x), (y) and (z) would be 9,300,000. Therefore, the Index Trached Incurred Loss Amount would be 9,300,000.**

- (b) the Index Trached Incurred Recovery Amount is calculated as the lowest of (x) the Recovery Amount; (y) the Aggregate Recovery Amount *minus* the Recovery Threshold Amount (**subject to Min Zero**); and (z) the Outstanding Aggregate Nominal Amount (**before applying any current default reduction**). In this case:

- the Recovery Amount (i.e. Reference Entity Notional Amount for 5 Reference Entities  $(2,000,000 \times 5) \times \text{Auction Final Price } (0\%) = 0$ ).
- the Aggregate Recovery Amount (including the recovery of 1,300,000 in respect of the first Credit Event) would be 0. If we deducted the Recovery Threshold Amount of 190,000,000, this would be floored at zero given it is a negative number and the calculation for (y) would be 0.
- Given the original investment of 10,000,000, the Outstanding Aggregate Nominal Amount (including the previous writedown of 700,000) would be 9,300,000.

**Based on the above, the lowest of (x), (y) and (z) would be 0. Therefore, the Index Trached Incurred Recovery Amount would be 0.**

- (c) the Principal Writedown Amount (i.e. the Index Trached Incurred Recovery Amount (0) + the Index Trached Incurred Loss Amount (9,300,000) = 9,300,000.

If "Credit Payment following Credit Event" applies:

- (a) The Outstanding Aggregate Nominal Amount is further reduced by 9,300,000 (i.e. the Principal Writedown Amount) with effect from 1 Business Day following the Event Determination Date. This would be a partial writedown.
- (b) The Index Trached Redemption Amount will be zero (since there is no incurred recovery) and accordingly, no redemption amounts are payable to the investor.
- (c) If no other Credit Events occur, the Index Trached Final Redemption Amount (Original investment (10,000,000) – Sum of Principal Writedown Amounts (700,000 + 9,300,000) + Sum of all Index Trached Redemption Amounts (in this case, 0) = 0 on the Scheduled Maturity Date, i.e. the notional is completely wiped out. Nothing remains to be paid to the investor.

If "Credit Payment on Maturity" applies:

- (a) There is a writedown at the time of each Credit Event, but the notes redeem only at maturity.



- (b) On the Scheduled Maturity Date, the Index Tranch Final Redemption Amount (Original investment (10,000,000) – Sum of Principal Writedown Amounts (700,000 + 9,300,000) + Sum of all Index Tranch Redemption Amounts (in this case, 0) = 0, i.e. the notional is completely wiped out. Nothing remains to be paid to the investor.

**Scenario 3: This example assumes the following:**

- (a) an investor invests 10,000,000 in a Portfolio Tranch Credit Linked Note, with the portfolio comprising 100 equally weighted Reference Entities and the Tranche being 80-100%;
- (b) the Specified Denomination of the Note is 10,000,000;
- (c) the Credit Linked Notes have not been previously redeemed in full or purchased and cancelled;
- (d) no succession event has occurred in respect of any Reference Entity;
- (e) a Credit Event (regardless of whether M(M)R Restructuring or not) occurs in respect of Rx;
- (f) "Auction Redemption" is the applicable method of redemption, with an assumed Auction Final Price of 65%; and
- (g) there are no Unwind Costs.

Based on these assumptions:

- (a) the Implicit Portfolio Size (i.e. Original investment (10,000,000)/ Tranche Size (20%)) = 50,000,000;
- (b) since the 100 Reference Entities are equally weighted (i.e. 1% each), the Reference Entity Notional Amount (i.e. Implicit Portfolio Size (50,000,000) x Reference Entity Weighting (1%)) = 500,000 per Reference Entity;
- (c) the Loss Threshold Amount (i.e. Implicit Portfolio Size (50,000,000) x Attachment Point (80%)) = 40,000,000;
- (d) the Recovery Threshold Amount (i.e. Implicit Portfolio Size (200,000,000) x (100% - Detachment Point (100%)) = 0;
- (e) the Portfolio Tranch Incurred Loss Amount is calculated as the lowest of (x) the Loss Amount; (y) the Aggregate Loss Amount *minus* the Loss Threshold Amount (**subject to Min Zero**); and (z) the Outstanding Aggregate Nominal Amount (**before applying any current default reduction**). In this case:
  - the Loss Amount (i.e. Reference Entity Notional Amount for Rx (500,000) x (100% - Auction Final Price (65%)) = 175,000.
  - as the first Credit Event, the Aggregate Loss Amount would be 175,000. If we deducted the Loss Threshold Amount of 40,000,000, this would be floored at zero given it is a negative number and the calculation for (y) would be 0.
  - given the Original investment of 10,000,000, the Outstanding Aggregate Nominal Amount (disregarding any reduction in respect of the current Credit Event) would be 10,000,000.

**Based on the above, the lowest of (x), (y) and (z) would be 0. Therefore, the Portfolio Tranch Incurred Loss Amount would be 0.**

- (f) the Portfolio Trunched Incurred Recovery Amount is calculated as the lowest of (x) the Recovery Amount; (y) the Aggregate Recovery Amount *minus* the Recovery Threshold Amount (**subject to Min Zero**); and (z) the Outstanding Aggregate Nominal Amount (**before applying any current default reduction**). In this case:
- the Recovery Amount (i.e. Reference Entity Notional Amount for Rx (500,000) x Auction Final Price (65%)) = 325,000.
  - as the first Credit Event, the Aggregate Recovery Amount would be 325,000 and after deducting the Recovery Threshold Amount of 0, the calculation for (y) would be 325,000.
  - given the original investment of 10,000,000, the Outstanding Aggregate Nominal Amount (disregarding any reduction in respect of the current Credit Event) would be 10,000,000.

**Based on the above, the lowest of (x), (y) and (z) would be 325,000. Therefore, the Portfolio Trunched Incurred Recovery Amount would be 325,000.**

- (g) the Principal Writedown Amount (i.e. the Portfolio Trunched Incurred Recovery Amount (325,000) + the Portfolio Trunched Incurred Loss Amount (0) = 325,000.

If "Credit Payment following Credit Event" applies:

- (a) The Outstanding Aggregate Nominal Amount is reduced by 325,000 (i.e. the Principal Writedown Amount) with effect from 1 Business Day following the Event Determination Date. This would be a partial writedown.
- (b) 325,000 (i.e. the Portfolio Trunched Redemption Amount = Portfolio Trunched Incurred Recovery Amount) is paid on the Auction Redemption Date.
- (c) If no other Credit Events occur, the Outstanding Aggregate Nominal Amount (Original investment (10,000,000) – Sum of Principal Writedown Amounts (325,000)) = 9,675,000 is paid on the Scheduled Maturity Date.

If "Credit Payment on Maturity" applies:

- (a) There is a writedown at the time of each Credit Event, but the notes redeem only at maturity.
- (b) On the Scheduled Maturity Date, the Portfolio Trunched Final Redemption Amount (Original investment (10,000,000) – Sum of Principal Writedown Amounts (325,000) + Sum of all Portfolio Trunched Redemption Amounts (325,000)) is paid. 10,000,000 will be the Portfolio Trunched Final Redemption Amount.

**Scenario 4: This example assumes the following:**

- (a) **an investor invests 10,000,000 in a Portfolio Trunched Credit Linked Note, with the portfolio comprising 100 equally weighted Reference Entities and the Tranche being 80-100%;**
- (b) **the Specified Denomination of the Note is 10,000,000;**
- (c) **no succession event has occurred in respect of any Reference Entity;**
- (d) **Scenario 2 (i.e. partial writedown of 325,000) has occurred;**
- (e) **the Credit Linked Notes have not been previously purchased or cancelled (but have been partially written down);**
- (f) **90 Credit Events occur (with each having the same Event Determination Date) in respect of Rx;**
- (g) **"Auction Redemption" is the applicable method of redemption, with an assumed**

|                                                                                            |
|--------------------------------------------------------------------------------------------|
| <p><b>Auction Final Price of 10%; and</b></p> <p><b>(h) there are no Unwind Costs.</b></p> |
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Based on these assumptions:

- (a) the Portfolio Trunched Incurred Loss Amount is calculated as the lowest of (x) the Loss Amount; (y) the Aggregate Loss Amount *minus* the Loss Threshold Amount (**subject to Min Zero**); and (z) the Outstanding Aggregate Nominal Amount (**before applying any current default reduction**). In this case:

- the Loss Amount (i.e. Reference Entity Notional Amount for 90 Reference Entities  $(500,000 \times 90) \times (100\% - \text{Auction Final Price (10\%)}) = 40,500,000$ ).
- the Aggregate Loss Amount (including the loss of 175,000 in respect of the first Credit Event) and after deducting the Loss Threshold Amount of 40,000,000 would be 675,000.
- Given the original investment of 10,000,000, the Outstanding Aggregate Nominal Amount (including the previous writedown of 325,000) would be 9,675,000.

**Based on the above, the lowest of (x), (y) and (z) would be 675,000. Therefore, the Portfolio Trunched Incurred Loss Amount would be 675,000.**

- (b) the Portfolio Trunched Incurred Recovery Amount is calculated as the lowest of (x) the Recovery Amount; (y) the Aggregate Recovery Amount *minus* the Recovery Threshold Amount (**subject to Min Zero**); and (z) the Outstanding Aggregate Nominal Amount (**before applying any current default reduction**). In this case:

- the Recovery Amount (i.e. Reference Entity Notional Amount for 90 Reference Entities  $(500,000 \times 90) \times \text{Auction Final Price (10\%)}) = 4,500,000$ ).
- the Aggregate Recovery Amount (including the recovery of 325,000 in respect of the first Credit Event) and after deducting the Recovery Threshold amount of 0 would be 4,825,000.
- given the original investment of 10,000,000, the Outstanding Aggregate Nominal Amount (including the previous writedown of 325,000) would be 9,675,000.

**Based on the above, the lowest of (x), (y) and (z) would be 4,500,000. Therefore, the Portfolio Trunched Incurred Recovery Amount would be 4,500,000.**

- (c) the Principal Writedown Amount (i.e. the Portfolio Trunched Incurred Recovery Amount 4,500,000) + the Portfolio Trunched Incurred Loss Amount (675,000) = 5,175,000.

If "Credit Payment following Credit Event" applies:

- (a) The Outstanding Aggregate Nominal Amount is further reduced by 5,175,000 (i.e. the Principal Writedown Amount) with effect from 1 Business Day following the Event Determination Date. This would be a partial writedown.
- (b) 4,500,000 (i.e. the Portfolio Trunched Redemption Amount = Portfolio Trunched Incurred Recovery Amount) is paid on the Auction Redemption Date.
- (c) If no other Credit Events occur, the Outstanding Aggregate Nominal Amount (Original investment (10,000,000) – Sum of Principal Writedown Amounts  $(325,000 + 5,175,000)$ ) = 4,500,000 is paid on the Scheduled Maturity Date.

If "Credit Payment on Maturity" applies:

- (a) There is a writedown at the time of each Credit Event, but the notes redeem only at maturity.

- (b) On the Scheduled Maturity Date, the Portfolio Trunched Final Redemption Amount (Original investment (10,000,000) – Sum of Principal Writedown Amounts (325,000 + 5,175,000) + Sum of all Portfolio Trunched Redemption Amounts (325,000 + 4,500,000) is paid. 9,325,000 will be the Portfolio Trunched Final Redemption Amount.

**Note:** *In respect of Index Trunched Credit Linked Notes, the examples above assume that no Credit Events have occurred in respect of Reference Entities referenced by the relevant Index at the Trade Date (or prior to the Issue Date). If such Credit Events have occurred, the incurred loss amounts and incurred recovery amounts in respect of such Reference Entities (i.e. the Settled Entities) would need to be factored in while calculating the aggregate losses and aggregate recoveries and the Outstanding Aggregate Nominal Amount would need to be reduced by the settled entity incurred loss and settled entity incurred recovery on the Issue Date.*

## PART B: CREDIT LINKED CONDITIONS

*The Credit Linked Conditions of the Securities set out the specific terms and conditions that apply to only Credit Linked Notes.*

*The Credit Linked Conditions set out the economic or 'payout' terms of the Credit Linked Notes. These are optional provisions and only certain of these terms will apply to the relevant Series of Credit Linked Notes. The applicable Issue Terms will specify which of the provisions apply to that Series of Credit Linked Notes.*

The following are the conditions (the "**Credit Linked Conditions**") that will apply to the Notes if the relevant Issue Terms provide that "**Credit Linked Notes**" are applicable (the "Credit Linked Notes"). These Credit Linked Conditions apply as completed by the relevant Final Terms or as completed, modified and/or supplemented by the relevant Pricing Supplement, as applicable. In the case of any inconsistency between these Credit Linked Conditions and the General Conditions, these Credit Linked Conditions will prevail. *For the avoidance of doubt, any clarificatory language herein in bold and italicised shall not form part of the Credit Linked Conditions.*

Words and expressions defined or used in the relevant Issue Terms shall have the same meanings where used in these Credit Linked Conditions or General Conditions unless the context otherwise requires or unless otherwise stated. All capitalised terms that are not defined in these Credit Linked Conditions or elsewhere in the General Conditions which are applicable to the Credit Linked Notes will have the meanings given to them in the relevant Issue Terms. References in these Credit Linked Conditions to "Credit Linked Notes" are to the Credit Linked Notes, as the case may be, of one Series only, not to all Credit Linked Notes that may be issued under the Programme. In respect of Credit Linked Notes which specify more than one Reference Entity in the relevant Issue Terms, all references in these Credit Linked Conditions to "the Reference Entity" shall be construed to refer to "a Reference Entity" or the "relevant Reference Entity" in respect of which the relevant determination is made at any relevant time and all related provisions and determinations will be construed accordingly.

Unless otherwise specified, references in these Credit Linked Conditions to a Credit Linked Condition are to the corresponding provision of these Credit Linked Conditions.

### 1. **Redemption of Credit Linked Notes**

#### (a) *Redemption on the Scheduled Maturity Date where no Relevant Credit Event or Relevant Risk Event has occurred*

Unless the Credit Linked Notes have been previously redeemed in full or purchased and cancelled by the Issuer, provided that a Relevant Event Determination Date or a Relevant Risk Event Determination Date, as applicable, has not occurred and subject to Credit Linked Condition 13 (*Scheduled Maturity Date Extension*), each outstanding Credit Linked Note shall be redeemed on the Scheduled Maturity Date at the Maturity Redemption Amount.

#### (b) *Redemption following the occurrence of a Relevant Credit Event or a Relevant Risk Event*

Unless previously redeemed in full or purchased and cancelled, if a Relevant Credit Event or Relevant Risk Event, as applicable, and a corresponding Relevant Event Determination Date or a Relevant Risk Event Determination Date, as applicable, has occurred:

- (i) if the Credit Linked Notes are Single Name Credit Linked Notes, the Issuer will redeem such Credit Linked Notes (in whole or in part) in accordance with Credit Linked Condition 3 (*Single Name Credit Linked Notes*);
- (ii) if the Credit Linked Notes are Nth-to-Default Basket Credit Linked Notes, the Issuer will redeem such Credit Linked Notes (in whole or in part) in accordance with Credit Linked Condition 4 (*Nth-to-Default Basket Credit Linked Notes*);
- (iii) if the Credit Linked Notes are Linear Basket Credit Linked Notes, the Issuer will redeem such Credit Linked Notes (in whole or in part) in accordance with Credit Linked Condition 5 (*Linear Basket Credit Linked Notes*);

- (iv) if the Credit Linked Notes are Index Untranching Credit Linked Notes, the Issuer will redeem such Credit Linked Notes (in whole or in part) in accordance with Credit Linked Condition 6 (*Index Untranching Credit Linked Notes*);
- (v) if the Credit Linked Notes are Index Tranching Credit Linked Notes, the Issuer will write down such Credit Linked Notes (in whole or in part) in accordance with Credit Linked Condition 7 (*Index Tranching Credit Linked Notes*);
- (vi) if the Credit Linked Notes are Portfolio Tranching Credit Linked Notes, the Issuer will write down such Credit Linked Notes (in whole or in part) in accordance with Credit Linked Condition 8 (*Portfolio Tranching Credit Linked Notes*); and
- (vii) if the Credit Linked Notes are Local Access Credit Linked Notes, the Issuer will redeem such Credit Linked Notes (in whole or in part) in accordance with Credit Linked Condition 9 (*Local Access Credit Linked Notes*),

in each case subject to Credit Linked Conditions 14 (*M(M)R Restructuring*), 21 (*Effect of DC Resolutions*), 22 (*Successor Provisions*) or in the case of Local Access Credit Linked Notes only, Credit Linked Condition 9(g) (*Adjustment following a Regulatory Change Event*), as applicable.

Upon discharge by the Issuer of its payment or delivery obligations on the relevant Credit Event Redemption Date (or, if the Issuer does not have any payment or delivery obligations, upon the occurrence of the relevant Credit Event Redemption Date) pursuant to Credit Linked Conditions 15 (*Auction Redemption Terms*), 16 (*Cash Redemption Terms*), 17 (*Physical Redemption Terms*) or 18 (*Fixed Recovery Redemption Terms*), as applicable, or otherwise provided herein, the Issuer's obligations in respect of such portion of each Credit Linked Note affected by the Relevant Credit Event or Relevant Risk Event, as applicable, shall be discharged in full.

***As a result of one or more Credit Events or Risk Events, as applicable, Securityholders may receive less than the principal amount of a Credit Linked Note (and such amount may be zero). Any shortfall shall be borne by the Securityholders and no liability shall attach to the Issuer.***

- (c) *Early redemption other than following the occurrence of a Relevant Credit Event or a Relevant Risk Event*

If the Credit Linked Notes are redeemed early:

- (i) pursuant to General Condition 6(b) (*Redemption for Taxation Reasons and Redemption for Illegality*), Valuation and Settlement Condition 2(h) (*Early Redemption Events*), General Condition 6(e) (*Redemption at the Option of the Issuer*) or General Condition 11 (*Events of Default*);
- (ii) following, if applicable, a Merger Event pursuant to Credit Linked Condition 19 (*Redemption upon Merger Event*); or
- (iii) following, if applicable, the redemption in whole of the Reference Obligation pursuant to Credit Linked Condition 24(c) (*Redemption in respect of Reference Obligation Only Series*),

each outstanding Credit Linked Note shall be redeemed by payment of its Early Redemption Amount, Optional Redemption Amount, Merger Redemption Amount or Substitution Event Redemption Amount, as applicable, on the Early Redemption Date, Optional Redemption Date or Substitution Event Date, as applicable, in each case, in accordance with the applicable General Condition or Credit Linked Conditions.

Notwithstanding anything contained in these Credit Linked Conditions, if a Relevant Credit Event or a Relevant Risk Event, as applicable, occurs immediately after an event triggering early redemption of the Credit Linked Notes (as described above), the occurrence of the Relevant Credit Event or Relevant Risk Event, as applicable, will be disregarded (to the extent

that the relevant Credit Linked Notes have not already been redeemed in full and cancelled) and the Early Redemption Amount, Optional Redemption Amount, Merger Redemption Amount or Substitution Event Redemption Amount, as applicable, payable to Securityholders will be determined on the basis of the event triggering early redemption of the Credit Linked Notes only.

**2. Interest on Credit Linked Notes**

- (a) *Accrual of Interest where a Relevant Event Determination Date or a Relevant Risk Event Determination Date has not occurred*

Subject to Credit Linked Condition 2(c) (*Suspension of Interest following an Applicable DC Credit Event Question, a potential Credit Event or a potential Risk Event*), and provided that the Credit Linked Notes have not been previously redeemed in full or purchased and cancelled:

- (i) in respect of Credit Linked Notes other than Local Access Credit Linked Notes, interest (if any) shall accrue on the Outstanding Aggregate Nominal Amount of the Credit Linked Notes in accordance with General Condition 5 (*Interest*) (as completed by the relevant Final Terms or as completed, modified and/or supplemented by the relevant Pricing Supplement, as applicable) to (but excluding) the Scheduled Maturity Date, subject to Credit Linked Conditions 3 (*Single Name Credit Linked Notes*), 4 (*Nth-to-Default Basket Credit Linked Notes*), 5 (*Linear Basket Credit Linked Notes*), 6 (*Index Untranching Credit Linked Notes*), 7 (*Index Tranching Credit Linked Notes*) and 8 (*Portfolio Tranching Credit Linked Notes*); and
- (ii) in respect of Local Access Credit Linked Notes, the LA Interest Amount specified in respect of each Interest Payment Date in the relevant Issue Terms shall be payable in the Settlement Currency on such Interest Payment Date, subject to Credit Linked Condition 9 (*Local Access Credit Linked Notes*).

***For the avoidance of doubt, no interest shall accrue on any Credit Linked Note on or after the Scheduled Maturity Date.***

- (b) *Suspension of Accrual of Interest following the occurrence of a Relevant Credit Event or Relevant Risk Event*

Notwithstanding anything to the contrary in General Condition 5 (*Interest*), following the occurrence of a Relevant Credit Event or Relevant Risk Event, as applicable, and a corresponding Relevant Event Determination Date or Relevant Risk Event Determination Date, as applicable, the payment of interest (if any) in respect of the Applicable Proportion of each relevant Credit Linked Note (other than a Local Access Credit Linked Note) or the payment of the LA Interest Amount (if any) in respect of each Local Access Credit Linked Note on the relevant Interest Payment Date, as determined in accordance with and subject to Credit Linked Conditions 3 (*Single Name Credit Linked Notes*), 4 (*Nth-to-Default Basket Credit Linked Notes*), 5 (*Linear Basket Credit Linked Notes*), 6 (*Index Untranching Credit Linked Notes*), 7 (*Index Tranching Credit Linked Notes*), 8 (*Portfolio Tranching Credit Linked Notes*) or 9 (*Local Access Credit Linked Notes*), as applicable, will be suspended as of:

- (i) if "No Interest Accrual on Default" applies in the relevant Issue Terms:
  - (x) the Interest Payment Date immediately preceding the Relevant Event Determination Date or Relevant Risk Event Determination Date, as applicable; or
  - (y) where there is no Interest Payment Date immediately preceding the Relevant Event Determination Date or Relevant Risk Event Determination Date, as applicable, the Issue Date; or
- (ii) if "Interest Accrual on Default" applies in the relevant Issue Terms, the first Business Day immediately following the Relevant Event Determination Date or Relevant Risk Event Determination Date, as applicable.

In such case,

- (x) in respect of each relevant Credit Linked Note (other than a Local Access Credit Linked Note), interest shall accrue on the Applicable Proportion of such Credit Linked Note:
    - (I) from (and including) the Interest Payment Date immediately preceding the Relevant Event Determination Date, or, (where there is no Interest Payment Date immediately preceding the Relevant Event Determination Date), the Issue Date
    - (II) to (and including) the Relevant Event Determination Date; or
  - (y) in respect of each relevant Local Access Credit Linked Note, the LA Interest Amount corresponding to the relevant Interest Payment Date shall be payable if, and only if, an Interest Payment Date occurs during the period:
    - (I) from (and including) the Interest Payment Date immediately preceding the Relevant Risk Event Determination Date, or, (where there is no Interest Payment Date immediately preceding the Relevant Risk Event Determination Date), the Issue Date
    - (II) to (and including) the Relevant Risk Event Determination Date.
- (c) *Suspension of Interest following an Applicable DC Credit Event Question, a potential Credit Event or a potential Risk Event*

Subject to Credit Linked Conditions 2(d) (*Payment of Suspended Interest following announcement by the DC Secretary or determination by the Calculation Agent*), 2(e) (*Payment of Suspended Interest and reduction of future Interest following the occurrence of a Relevant Credit Event or Relevant Risk Event*) and 13 (*Scheduled Maturity Date Extension*), if, on or prior to an Interest Payment Date, the Calculation Agent determines that:

- (i) an Applicable DC Credit Event Question has been submitted in respect of which a DC Resolution (including, but not limited to, a DC Credit Event Announcement, a DC No Credit Event Announcement or a DC Credit Event Question Dismissal) has not been published or the Credit Derivatives Determinations Committee has not resolved whether it will convene a meeting to Resolve the Applicable DC Credit Event Question; or
- (ii) a Relevant Credit Event or Relevant Risk Event, as applicable, and corresponding Relevant Event Determination Date or Relevant Risk Event Determination Date, as applicable, could occur but no Credit Event Notice or Risk Event Notice, as applicable, has been provided to the Issuer and/or the Securityholders,

the payment of any interest in respect of the Applicable Proportion or of the LA Interest Amount, as applicable, will be suspended as of the Interest Payment Date on or immediately preceding the Relevant Event Determination Date or Relevant Risk Event Determination Date, as applicable, or, where there is no Interest Payment Date immediately preceding such Relevant Event Determination Date or Relevant Risk Event Determination Date, as applicable, the Issue Date, notwithstanding that a Relevant Event Determination Date or Relevant Risk Event Determination Date, as applicable, has not then occurred provided that, in respect of Local Access Credit Linked Notes only, if the Calculation Agent determines that the payment of LA Interest Amount for the relevant Interest Payment Date need not be suspended (due to such payment being unaffected by the potential Risk Event or otherwise), such suspension will not apply and the LA Interest Amount will be payable as usual on the relevant Interest Payment Date.

The Issuer shall endeavour to give notice to the Securityholders in accordance with Credit Linked Condition 26 (*Notices*) as soon as reasonably practicable if any payment of interest on their Notes is suspended pursuant to this Credit Linked Condition 2(c).



The Applicable Proportion of each relevant Credit Linked Note shall be calculated by the Calculation Agent (i) on the assumption that (x) a Relevant Credit Event would result in a Relevant Event Determination Date (y) the Relevant Credit Event will not be an M(M)R Restructuring and (z) where any Auction Final Price or Final Price, as applicable, is required to determine the portion of the Credit Linked Notes subject to interest suspension, a Fixed Recovery Percentage of zero per cent. will apply and (ii) in accordance with Credit Linked Conditions 3 (*Single Name Credit Linked Notes*), 4 (*Nth-to-Default Basket Credit Linked Notes*), 5 (*Linear Basket Credit Linked Notes*), 6 (*Index Untranchured Credit Linked Notes*), 7 (*Index Tranchured Credit Linked Notes*) and 8 (*Portfolio Tranchured Credit Linked Notes*), as applicable.

Except for such portion of interest that is suspended in respect of each Credit Linked Note, payment of any interest on the remaining portion of the relevant Credit Linked Note (which is unaffected by the Relevant Credit Event or Relevant Risk Event, as applicable), if applicable, will be payable to Securityholders as usual on the relevant Interest Payment Date.

(d) *Payment of Suspended Interest following announcement by the DC Secretary or determination by the Calculation Agent*

If:

- (i) in connection with an Applicable DC Credit Event Question:
  - A. an Applicable DC No Credit Event Announcement occurs; or
  - B. an Applicable DC Credit Event Question Dismissal occurs or the DC Secretary announces that the Credit Derivatives Determinations Committee will not be convening to Resolve the relevant Applicable DC Credit Event Question;
- (ii) the Calculation Agent determines that a Relevant Event Determination Date or a Relevant Risk Event Determination Date, as applicable, can no longer occur; or
- (iii) the LA Cut-Off Date in respect of Local Access Credit Linked Notes has occurred,

as applicable, payment of the suspended interest will be made no later than 10 Business Days following (I) in the case of sub-paragraph (A) above, the relevant announcement by the DC Secretary or (II) otherwise, the date on which the Calculation Agent determines that a Relevant Event Determination Date or Relevant Risk Event Determination Date, as applicable, can no longer occur (taking into consideration any Notice Delivery Period, Post Dismissal Additional Period, the date of the Applicable DC Credit Event Question Dismissal, the date of the Applicable DC Credit Event Announcement and any Standard Exercise Cut-off Date or Non-Standard Exercise Cut-off Date, as applicable) or the LA-Cut-off Date, as applicable.

***For the avoidance of doubt, interest shall continue to be suspended until a relevant announcement by the DC Secretary described above occur, the Calculation Agent determines that no Relevant Event Determination Date or Relevant Risk Event Determination Date (as applicable) can occur or an LA Cut-Off Date occurs. In such circumstances, Securityholders may not receive any interest for multiple Interest Periods and no liability shall attach to the Issuer for any such non-payment of interest.***

(e) *Payment of Suspended Interest and reduction of future Interest following the occurrence of a Relevant Credit Event or Relevant Risk Event*

If, a Relevant Event Determination Date occurs or a Relevant Risk Event Determination Date occurs on or prior to the LA Cut-Off Date:

- (i) where the Calculation Agent determines that the amount of interest suspended pursuant to Credit Linked Condition 2(c) (*Suspension of Interest following an Applicable DC Credit Event Question, a potential Credit Event or a potential Risk Event*) is greater than the amount of interest that should have been suspended (taking into consideration the Applicable Proportion of the relevant Credit Linked Note affected by the Relevant

Credit Event or, in the case of Local Access Credit Linked Notes, the relevant LA Interest Amount, as applicable), the Issuer shall pay an amount equal to:

- (x) the interest amount actually suspended; minus
- (y) the interest amount that should have been suspended,

no later than 10 Business Days following the date of such determination by the Calculation Agent; or

- (ii) where the Calculation Agent determines that the amount of interest suspended pursuant to Credit Linked Condition 2(c) (*Suspension of Interest following an Applicable DC Credit Event Question, a potential Credit Event or a potential Risk Event*) is less than the amount of interest that should have been suspended (taking into consideration the Applicable Proportion of the relevant Credit Linked Note affected by the Relevant Credit Event or, in the case of Local Access Credit Linked Notes, the relevant LA Interest Amount, as applicable), the Issuer shall deduct the absolute value of (x) the interest amount actually suspended minus (y) the interest amount that should have been suspended (the absolute value of such amount, the "**Interest Suspension Shortfall Amount**") from future payments of Interest Amounts until the Interest Suspension Shortfall Amount is reduced to zero, provided that if there is an outstanding Interest Suspension Shortfall Amount at the time that the Credit Linked Notes are being redeemed or written down in full (whether at maturity or upon early redemption), such interest shall be deducted from any amount payable to Securityholders at such time, or where Physical Redemption or LA Physical Redemption applies, Delivery of the relevant assets shall take into account any reduction as is required to be effected.

For the avoidance of doubt, where the Interest Suspension Shortfall Amount cannot be deducted in full or in part (on account of the relevant redemption amount being insufficient), the Issuer shall have no further claims against the Securityholders for any amounts not deducted.

- (f) *Accrual of Interest at Funding Interest Rate following the occurrence of a Relevant Credit Event or Relevant Risk Event*

This Credit Linked Condition 2(f) applies only if "Credit Payment on Maturity" applies in the relevant Issue Terms.

Following the occurrence of a Relevant Credit Event or a Relevant Risk Event, as applicable, notwithstanding the suspension of interest pursuant to Credit Linked Condition 2(b) (*Suspension of Accrual of Interest following the occurrence of a Relevant Credit Event or Relevant Risk Event*), the relevant Credit Payment on Maturity Amount shall accrue interest at the Funding Interest Rate in respect of each Interest Period (regardless of whether "No Interest Accrual on Default" or "Interest Accrual on Default" applies), from (and including) the first Business Day immediately following the (x) Relevant Event Determination Date or (y) Relevant Risk Event Determination Date, as applicable, to (but excluding in the case of paragraphs (i) and (ii) and including in the case of paragraph (iii)) the earliest to occur of:

- (i) the Scheduled Maturity Date;
- (ii) if the relevant Credit Linked Notes are early redeeming in full, the Early Redemption Date, Optional Redemption Date or Substitution Event Date, as applicable; and
- (iii) if the relevant Credit Linked Notes are redeeming in full following a Relevant Credit Event or Relevant Risk Event, as applicable, the Relevant Event Determination Date or Relevant Risk Event Determination Date, as applicable, corresponding to the Credit Event Redemption Date which results in the relevant Credit Linked Notes being redeemed in full,

such interest, the "**Funding Interest Amount**".

### 3. Single Name Credit Linked Notes

The provisions of this Credit Linked Condition 3 shall not apply to Nth-to-Default Basket Credit Linked Notes, Linear Basket Credit Linked Notes, Index Untranchd Credit Linked Notes, Index Tranchd Credit Linked Notes, Portfolio Tranchd Credit Linked Notes or Local Access Credit Linked Notes.

(a) *Introduction*

Single Name Credit Linked Notes are Credit Linked Notes pursuant to which the Issuer purchases credit protection from Securityholders in respect of any one Reference Entity and, accordingly, Securityholders are exposed to the credit risk of such Reference Entity only (subject to the Successor provisions set out in Credit Linked Condition 22 (*Successor Provisions*)).

(b) *Multiple Relevant Credit Events*

There may be more than one Relevant Credit Event and related Relevant Event Determination Date with respect to Single Name Credit Linked Notes in accordance with Credit Linked Conditions 14 (*M(M)R Restructuring*) and 22 (*Successor Provisions*).

(c) *Applicable Proportion*

The Applicable Proportion of a Single Name Credit Linked Note will be equal to the product of:

- (i) the Specified Denomination of such Single Name Credit Linked Note; and
- (ii)
  - (x) 100 per cent. (where the Relevant Credit Event is not an M(M)R Restructuring or no successor event has occurred); or
  - (y) an amount (expressed as a percentage) equal to (I) the Exercise Amount, divided by (II) the Original Aggregate Nominal Amount of the Single Name Credit Linked Notes (where the Relevant Credit Event is an M(M)R Restructuring); or
  - (z) an amount (expressed as a percentage) equal to (I) the Single Name Partial Nominal Amount, divided by (II) the Original Aggregate Nominal Amount of the Single Name Credit Linked Notes (where the Relevant Credit Event is not an M(M)R Restructuring and partial redemption occurs pursuant to Credit Linked Condition 22 (*Successor Provisions*)).

(d) *Impact of Credit Event on Accrual of Interest*

Notwithstanding anything to the contrary in General Condition 5 (*Interest*), following the occurrence of a Relevant Event Determination Date:

- (i) interest will cease to accrue on the Applicable Proportion of each Single Name Credit Linked Note in accordance with Credit Linked Condition 2(b) (*Suspension of Accrual of Interest following the occurrence of a Relevant Credit Event or Relevant Risk Event*);
- (ii) interest will continue to accrue as usual on any remaining portion of each Single Name Credit Linked Note unaffected by the Relevant Credit Event in accordance with General Condition 5 (*Interest*) to (but excluding in the case of (x) and (y) and including in the case of (z)) the earliest to occur of (x) the Scheduled Maturity Date, (y) the Early Redemption Date, the Optional Redemption Date or the Substitution Event Date, as applicable, which results in the Single Name Credit Linked Notes being redeemed in full, and (z) the Relevant Event Determination Date corresponding to the relevant Credit Event Redemption Date which results in the Single Name Credit Linked Notes being redeemed in full; and

- (iii) where "Credit Payment on Maturity applies", additional interest shall accrue on the Single Name Credit Linked Notes in respect of the Credit Payment on Maturity Amount in accordance with Credit Linked Condition 2(f) (*Accrual of Interest at Funding Interest Rate following the occurrence of a Relevant Credit Event or Relevant Risk Event*).

Further, if the Scheduled Maturity Date is defined in the relevant Issue Terms by reference to an Interest Payment Date, then the Scheduled Maturity Date shall be the date which would have been such Interest Payment Date notwithstanding that, due to the occurrence of a Credit Event, interest has ceased to accrue in accordance with Credit Linked Condition 2(b) (*Suspension of Accrual of Interest following the occurrence of a Relevant Credit Event or Relevant Risk Event*).

(e) *Payment of Accrued Interest*

Where "Interest Accrual on Default" applies, any interest accrued on the Single Name Credit Linked Notes in accordance with Credit Linked Condition 2(b) (*Suspension of Accrual of Interest following the occurrence of a Relevant Credit Event or Relevant Risk Event*) from (and including) the Interest Payment Date immediately preceding the Relevant Event Determination Date (or if there is no Interest Payment Date, the Issue Date) to (and including) the Relevant Event Determination Date shall be payable on:

- (i) if "Credit Payment following Credit Event" applies, a date falling no later than 10 Business Days following the relevant Credit Event Redemption Date;
- (ii) if "Credit Payment on Maturity" applies, such date as determined by the Calculation Agent;
- (iii) if the Single Name Credit Linked Notes are early redeeming in full, the Early Redemption Date, the Optional Redemption Date or the Substitution Event Date, as applicable; or
- (iv) if "Physical Redemption" applies, a date falling no later than 10 Business Days following the first Delivery Date..

(f) *Redemption following a Credit Event*

Notwithstanding anything to the contrary in General Condition 6 (*Redemption and Purchase*) and unless previously redeemed in full or purchased and cancelled, following the occurrence of a Relevant Event Determination Date, the Issuer will redeem the Applicable Proportion of each Single Name Credit Linked Note in accordance with the "Auction Redemption" Credit Event Redemption Method, the "Cash Redemption" Credit Event Redemption Method, the "Physical Redemption" Credit Event Redemption Method or the "Fixed Recovery Redemption" Credit Event Redemption Method, as specified in the Issue Terms.

(i) **Auction Redemption**

Auction Redemption shall apply where "Auction Redemption" is specified as the Credit Event Redemption Method in the relevant Issue Terms.

(B) Credit Payment following Credit Event

If each of (i) "Credit Payment following Credit Event" and (ii) Auction Redemption applies, then following the occurrence of a Relevant Event Determination Date, the Issuer shall redeem the Applicable Proportion of each Single Name Credit Linked Note on the Auction Redemption Date at the Auction Redemption Amount in accordance with Credit Linked Condition 15 (*Auction Redemption Terms*) of these Credit Linked Conditions.

The outstanding portion of such Single Name Credit Linked Note (if any) as at the Scheduled Maturity Date shall, subject to Credit Linked Condition 13

(*Scheduled Maturity Date Extension*), be redeemed at the Maturity Redemption Amount on the Scheduled Maturity Date.

(C) Credit Payment on Maturity

If each of (i) "Credit Payment on Maturity" and (ii) Auction Redemption applies, then following the occurrence of a Relevant Event Determination Date, the Issuer shall redeem each Single Name Credit Linked Note on the Final Auction Redemption Date at the Final Auction Redemption Amount in accordance with Credit Linked Condition 15 (*Auction Redemption Terms*).

(ii) **Cash Redemption**

Cash Redemption shall apply where (i) "Cash Redemption" is specified as the Credit Event Redemption Method in the relevant Issue Terms, or (ii) Cash Redemption is applicable as the Fallback Redemption Method and Credit Linked Condition 15 (*Auction Redemption Terms*) requires the Issuer to redeem the Single Name Credit Linked Notes as if Cash Redemption had been specified as the Credit Event Redemption Method.

(A) Credit Payment following Credit Event

If each of (i) "Credit Payment following Credit Event" and (ii) Cash Redemption applies, then following the occurrence of a Relevant Event Determination Date, the Issuer shall redeem the Applicable Proportion of each Single Name Credit Linked Note on the Cash Redemption Date at the Cash Redemption Amount in accordance with Credit Linked Condition 16 (*Cash Redemption Terms*).

The outstanding portion of such Single Name Credit Linked Note (if any) as at the Scheduled Maturity Date shall, subject to Credit Linked Condition 13 (*Scheduled Maturity Date Extension*), be redeemed at the Maturity Redemption Amount on the Scheduled Maturity Date.

(B) Credit Payment on Maturity

If each of (i) "Credit Payment on Maturity" and (ii) Cash Redemption applies, then following the occurrence of a Relevant Event Determination Date, the Issuer shall redeem each Single Name Credit Linked Note on the Final Cash Redemption Date at the Final Cash Redemption Amount in accordance with Credit Linked Condition 16 (*Cash Redemption Terms*).

(iii) **Physical Redemption**

Physical Redemption shall apply where (i) "Physical Redemption" is specified as the Credit Event Redemption Method in the relevant Issue Terms, or (ii) Physical Redemption is applicable as the Fallback Redemption Method and Credit Linked Condition 15 (*Auction Redemption Terms*) requires the Issuer to redeem the Applicable Proportion of each Single Name Credit Linked Note as if Physical Redemption had been specified as the Credit Event Redemption Method.

If Physical Redemption applies, then following the occurrence of a Relevant Event Determination Date, the Issuer shall redeem the Applicable Proportion of each Single Name Credit Linked Note by Delivery to each Securityholder of the Physical Redemption Assets by the relevant Physical Redemption Date and payment to each Securityholder of any Partial Cash Redemption Amount, any Fallback Cash Redemption Amount and/or any Asset Package Cash Redemption Amount (where applicable) in accordance with Credit Linked Condition 17 (*Physical Redemption Terms*).

The outstanding portion of such Single Name Credit Linked Note (if any) as at the Scheduled Maturity Date shall, subject to Credit Linked Condition 13 (*Scheduled*

*Maturity Date Extension*), be redeemed at the Maturity Redemption Amount on the Scheduled Maturity Date.

(iv) **Fixed Recovery Redemption**

Fixed Recovery Redemption shall apply where it is specified as the Credit Event Redemption Method in the relevant Issue Terms.

If Fixed Recovery Redemption applies, then following the occurrence of a Relevant Event Determination Date, the Issuer shall redeem the Applicable Proportion of each Single Name Credit Linked Note on the Cash Redemption Date at the Cash Redemption Amount (if "Credit Payment following Credit Event" applies) or the Final Cash Redemption Date at the Final Cash Redemption Amount (if "Credit Payment on Maturity" applies) in accordance with Credit Linked Condition 18 (*Fixed Recovery Redemption Terms*).

Where "Credit Payment following Credit Event" applies, the outstanding portion of such Single Name Credit Linked Note (if any) as at the Scheduled Maturity Date shall, subject to Credit Linked Condition 13 (*Scheduled Maturity Date Extension*), be redeemed at the Maturity Redemption Amount on the Scheduled Maturity Date.

4. **Nth-to-Default Basket Credit Linked Notes**

The provisions of this Credit Linked Condition 4 shall not apply to Single Name Credit Linked Notes, Linear Basket Credit Linked Notes, Index Untranching Credit Linked Notes, Index Tranching Credit Linked Notes, Portfolio Tranching Credit Linked Notes or Local Access Credit Linked Notes.

(a) *Introduction*

Nth-to-Default Basket Credit Linked Notes are Credit Linked Notes pursuant to which the Issuer purchases credit protection from Securityholders in respect of two or more Reference Entities. All Reference Entities in the basket are subject to the occurrence of one or more Credit Events; however, redemption is only triggered if a Credit Event occurs in respect of the nth Reference Entity (and such Credit Event in respect of the nth Reference Entity will be a Relevant Credit Event for the purpose of the Nth-to-Default Basket Credit Linked Notes).

(b) *Multiple Relevant Credit Events*

There may be more than one Relevant Credit Event and related Relevant Event Determination Date with respect to Nth-to-Default Basket Credit Linked Notes in accordance with Credit Linked Conditions 14 (*M(M)R Restructuring*) and 22 (*Successor Provisions*).

(c) *Applicable Proportion*

The Applicable Proportion of an Nth-to-Default Basket Credit Linked Note will be equal to the product of:

- (i) the Specified Denomination of such Nth-to-Default Basket Credit Linked Note; and
- (ii)
  - (x) 100 per cent. (where the Relevant Credit Event is not an M(M)R Restructuring or no successor event has occurred); or
  - (y) an amount (expressed as a percentage) equal to (I) the Exercise Amount, divided by (II) the Original Aggregate Nominal Amount of the Nth-to-Default Basket Credit Linked Notes (where the Relevant Credit Event is an M(M)R Restructuring); or
  - (z) an amount (expressed as a percentage) equal to (I) the Nth-to-Default Partial Nominal Amount, divided by (II) the Original Aggregate Nominal Amount of

the Nth-to-Default Basket Credit Linked Notes (where the Relevant Credit Event is not an M(M)R Restructuring and partial redemption occurs pursuant to Credit Linked Condition 22 (*Successor Provisions*)).

(d) *Impact of Credit Event on Accrual of Interest*

Notwithstanding anything to the contrary in General Condition 5 (*Interest*), following the occurrence of a Relevant Event Determination Date:

- (i) interest will cease to accrue on the Applicable Proportion of each Nth-to-Default Basket Credit Linked Note in accordance with Credit Linked Condition 2(b) (*Suspension of Accrual of Interest following the occurrence of a Relevant Credit Event or Relevant Risk Event*);
- (ii) interest will continue to accrue as usual on any remaining portion of each Nth-to-Default Basket Credit Linked Note unaffected by the Relevant Credit Event in accordance with General Condition 5 (*Interest*) to (but excluding in the case of (x) and (y) and including in the case of (z)) the earliest to occur of (x) the Scheduled Maturity Date, (y) the Early Redemption Date, the Optional Redemption Date or the Substitution Event Date, as applicable, which results in the Nth-to-Default Basket Credit Linked Notes being redeemed in full, and (z) the Relevant Event Determination Date corresponding to the relevant Credit Event Redemption Date which results in the Nth-to-Default Basket Credit Linked Notes being redeemed in full; and
- (iii) where "Credit Payment on Maturity applies", additional interest shall accrue on the Nth-to-Default Basket Credit Linked Notes in respect of the Credit Payment on Maturity Amount in accordance with Credit Linked Condition 2(f) (*Accrual of Interest at Funding Interest Rate following the occurrence of a Relevant Credit Event or Relevant Risk Event*).

Further, if the Scheduled Maturity Date is defined in the relevant Issue Terms by reference to an Interest Payment Date, then the Scheduled Maturity Date shall be the date which would have been such Interest Payment Date notwithstanding that, due to the occurrence of a Credit Event, interest has ceased to accrue in accordance with Credit Linked Condition 2(b) (*Suspension of Accrual of Interest following the occurrence of a Relevant Credit Event or Relevant Risk Event*).

(e) *Payment of Accrued Interest*

Where "Interest Accrual on Default" applies, any interest accrued on the Nth-to-Default Basket Credit Linked Notes in accordance with Credit Linked Condition 2(b) (*Suspension of Accrual of Interest following the occurrence of a Relevant Credit Event or Relevant Risk Event*) from (and including) the Interest Payment Date immediately preceding the Relevant Event Determination Date (or if there is no Interest Payment Date, the Issue Date) to (and including) the Relevant Event Determination Date shall be payable on:

- (i) if "Credit Payment following Credit Event" applies, a date falling no later than 10 Business Days following the relevant Credit Event Redemption Date;
- (ii) if "Credit Payment on Maturity" applies, such date as determined by the Calculation Agent;
- (iii) if the Nth-to-Default Basket Credit Linked Notes are early redeeming in full, the Early Redemption Date, the Optional Redemption Date or the Substitution Event Date, as applicable; or
- (iv) if "Physical Redemption" applies, a date falling no later than 10 Business Days following the first Delivery Date.

(f) *Redemption following a Credit Event*

Notwithstanding anything to the contrary in General Condition 6 (*Redemption and Purchase*) and unless previously redeemed in full or purchased and cancelled, following the occurrence of a Relevant Event Determination Date (which, for the avoidance of doubt, needs to have occurred in respect of the nth Reference Entity), the Issuer will redeem the Applicable Proportion of each Nth-to-Default Basket Credit Linked Note in accordance with the "Auction Redemption" Credit Event Redemption Method, the "Cash Redemption" Credit Event Redemption Method, the "Physical Redemption" Credit Event Redemption Method or the "Fixed Recovery Redemption" Credit Event Redemption Method, as specified in the Issue Terms.

(i) **Auction Redemption**

Auction Redemption shall apply where "Auction Redemption" is specified as the Credit Event Redemption Method in the relevant Issue Terms.

(A) Credit Payment following Credit Event

If each of (i) "Credit Payment following Credit Event" and (ii) Auction Redemption applies, then following the occurrence of a Relevant Event Determination Date, the Issuer shall redeem the Applicable Proportion of each Nth-to-Default Basket Credit Linked Note on the Auction Redemption Date at the Auction Redemption Amount in accordance with Credit Linked Condition 15 (*Auction Redemption Terms*).

The outstanding portion of such Nth-to-Default Basket Credit Linked Note (if any) as at the Scheduled Maturity Date shall, subject to Credit Linked Condition 13 (*Scheduled Maturity Date Extension*), be redeemed at the Maturity Redemption Amount on the Scheduled Maturity Date.

(B) Credit Payment on Maturity

If each of (i) "Credit Payment on Maturity" and (ii) Auction Redemption applies, then following the occurrence of a Relevant Event Determination Date, the Issuer shall redeem each Nth-to-Default Basket Credit Linked Note on the Final Auction Redemption Date at the Final Auction Redemption Amount in accordance with Credit Linked Condition 15 (*Auction Redemption Terms*).

(ii) **Cash Redemption**

Cash Redemption shall apply where (i) "Cash Redemption" is specified as the Credit Event Redemption Method in the relevant Issue Terms, or (ii) Cash Redemption is applicable as the Fallback Redemption Method and Credit Linked Condition 15 (*Auction Redemption Terms*) requires the Issuer to redeem the Applicable Proportion of each Nth-to-Default Basket Credit Linked Note as if Cash Redemption had been specified as the Credit Event Redemption Method.

(A) Credit Payment following Credit Event

If each of (i) "Credit Payment following Credit Event" and (ii) Cash Redemption applies, then following the occurrence of a Relevant Event Determination Date, the Issuer shall redeem the Applicable Proportion of each Nth-to-Default Basket Credit Linked Note on the Cash Redemption Date at the Cash Redemption Amount in accordance with Credit Linked Condition 16 (*Cash Redemption Terms*).

The outstanding portion of such Nth-to-Default Basket Credit Linked Note (if any) as at the Scheduled Maturity Date shall, subject to Credit Linked Condition 13 (*Scheduled Maturity Date Extension*), be redeemed at the Maturity Redemption Amount on the Scheduled Maturity Date.

(B) Credit Payment on Maturity



If each of (i) "Credit Payment on Maturity" and (ii) Cash Redemption applies, then following the occurrence of a Relevant Event Determination Date, the Issuer shall redeem each Nth-to-Default Basket Credit Linked Note on the Final Cash Redemption Date at the Final Cash Redemption Amount in accordance with Credit Linked Condition 16 (*Cash Redemption Terms*).

(iii) **Physical Redemption**

Physical Redemption shall apply where (i) "Physical Redemption" is specified as the Credit Event Redemption Method in the relevant Issue Terms or (ii) Physical Redemption is applicable as the Fallback Redemption Method and Credit Linked Condition 15 (*Auction Redemption Terms*) requires the Issuer to redeem the Applicable Proportion of each Nth-to-Default Basket Credit Linked Note as if Physical Redemption had been specified as the Credit Event Redemption Method.

If Physical Redemption applies, then following the occurrence of a Relevant Event Determination Date, the Issuer shall redeem the Applicable Proportion of each Nth-to-Default Basket Credit Linked Note by Delivery to each Securityholder of the Physical Redemption Assets by the relevant Physical Redemption Date and payment to each Securityholder of any Partial Cash Redemption Amount, any Fallback Cash Redemption Amount and/or any Asset Package Cash Redemption Amount (where applicable) in accordance with Credit Linked Condition 17 (*Physical Redemption Terms*).

The outstanding portion of such Nth-to-Default Basket Credit Linked Note (if any) as at the Scheduled Maturity Date shall, subject to Credit Linked Condition 13 (*Scheduled Maturity Date Extension*), be redeemed at the Maturity Redemption Amount on the Scheduled Maturity Date.

(iv) **Fixed Recovery Redemption**

Fixed Recovery Redemption shall apply where it is specified as the Credit Event Redemption Method in the relevant Issue Terms.

If Fixed Recovery Redemption applies, then following the occurrence of a Relevant Event Determination Date, the Issuer shall redeem the Applicable Proportion of each Nth-to-Default Basket Credit Linked Note on the Cash Redemption Date at the Cash Redemption Amount (if "Credit Payment following Credit Event" applies) or the Final Cash Redemption Date at the Final Cash Redemption Amount (if "Credit Payment on Maturity" applies) in accordance with Credit Linked Condition 18 (*Fixed Recovery Redemption Terms*).

Where "Credit Payment following Credit Event" applies, the outstanding portion of such Nth-to-Default Basket Credit Linked Note (if any) as at the Scheduled Maturity Date shall, subject to Credit Linked Condition 13 (*Scheduled Maturity Date Extension*), be redeemed at the Maturity Redemption Amount on the Scheduled Maturity Date.

5. **Linear Basket Credit Linked Notes**

The provisions of this Credit Linked Condition 5 shall not apply to Single Name Credit Linked Notes, Nth-to-Default Basket Credit Linked Notes, Index Untranching Credit Linked Notes, Index Tranching Credit Linked Notes, Portfolio Tranching Credit Linked Notes or Local Access Credit Linked Notes.

(a) *Introduction*

Linear Basket Credit Linked Notes are Credit Linked Notes pursuant to which the Issuer purchases credit protection from Securityholders in respect of two or more Reference Entities. If a Credit Event occurs in respect of a Reference Entity (not affecting the other Reference Entity/ies in the basket), such Linear Basket Credit Linked Notes will be redeemed in part to reflect the loss suffered in respect of such Affected Reference Entity and accordingly,

Securityholders are exposed to the credit risk of each Reference Entity in the basket in proportion to its respective weighting.

(b) *Multiple Relevant Credit Events*

There may be more than one Relevant Credit Event and related Relevant Event Determination Date with respect to Linear Basket Credit Linked Notes where Relevant Credit Events and related Relevant Event Determination Dates occur in respect of more than one Reference Entity in the basket.

There may also be more than one Relevant Credit Event and related Relevant Event Determination Date with respect to a single Reference Entity in accordance with Credit Linked Conditions 14 (*M(M)R Restructuring*) and 22 (*Successor Provisions*).

(c) *Applicable Proportion*

The Applicable Proportion of a Linear Basket Credit Linked Note will be equal to the product of:

- (i) the Specified Denomination of such Linear Basket Credit Linked Note; and
- (ii)
  - (x) an amount (expressed as a percentage) equal to (I) the Reference Entity Notional Amount outstanding in respect of the relevant Affected Reference Entity immediately prior to the Relevant Credit Event, divided by (II) the Original Aggregate Nominal Amount of the Linear Basket Credit Linked Notes (where the Relevant Credit Event is not an M(M)R Restructuring or no successor event has occurred); or
  - (y) an amount (expressed as a percentage) equal to (I) the Exercise Amount, divided by (II) the Original Aggregate Nominal Amount of the Linear Basket Credit Linked Notes (where the Relevant Credit Event is an M(M)R Restructuring); or
  - (z) an amount (expressed as a percentage) equal to (I) the Linear Basket Partial Nominal Amount, divided by (II) the Original Aggregate Nominal Amount of the Linear Basket Credit Linked Notes (where the Relevant Credit Event is not an M(M)R Restructuring and partial redemption occurs pursuant to Credit Linked Condition 22 (*Successor Provisions*)).

(d) *Impact of Credit Event on Accrual of Interest*

Notwithstanding anything to the contrary in General Condition 5 (*Interest*), following the occurrence of a Relevant Event Determination Date:

- (i) interest will cease to accrue on the Applicable Proportion of each Linear Basket Credit Linked Note in accordance with Credit Linked Condition 2(b) (*Suspension of Accrual of Interest following the occurrence of a Relevant Credit Event or Relevant Risk Event*); and
- (ii) interest will continue to accrue as usual on any remaining portion of each Linear Basket Credit Linked Note unaffected by the Relevant Credit Event, in accordance with General Condition 5 (*Interest*) to (but excluding in the case of (x) and (y) and including in the case of (z)) the earliest to occur of (x) the Scheduled Maturity Date, (y) an Early Redemption Date, Optional Redemption Date or Substitution Event Date, as applicable, which results in the Linear Basket Credit Linked Notes being redeemed in full, and (z) the Relevant Event Determination Date corresponding to the relevant Credit Event Redemption Date which results in the Linear Basket Credit Linked Notes being redeemed in full; and
- (iii) where "Credit Payment on Maturity applies", additional interest shall accrue on the Linear Basket Credit Linked Notes in respect of the Credit Payment on Maturity

Amount in accordance with Credit Linked Condition 2(f) (*Accrual of Interest at Funding Interest Rate following the occurrence of a Relevant Credit Event or Relevant Risk Event*).

Further, if the Scheduled Maturity Date is defined in the relevant Issue Terms by reference to an Interest Payment Date, then the Scheduled Maturity Date shall be the date which would have been such Interest Payment Date notwithstanding that, due to the occurrence of a Credit Event, interest has ceased to accrue in accordance with Credit Linked Condition 2(b) (*Suspension of Accrual of Interest following the occurrence of a Relevant Credit Event or Relevant Risk Event*).

(e) *Payment of Accrued Interest*

Where "Interest Accrual on Default" applies, any interest accrued on the Linear Basket Credit Linked Notes in accordance with Credit Linked Condition 2(b) (*Suspension of Accrual of Interest following the occurrence of a Relevant Credit Event or Relevant Risk Event*) from (and including) the Interest Payment Date immediately preceding the Relevant Event Determination Date (or if there is no Interest Payment Date, the Issue Date) to (and including) the Relevant Event Determination Date shall be payable on:

- (i) if "Credit Payment following Credit Event" applies, a date falling no later than 10 Business Days following the relevant Credit Event Redemption Date;
- (ii) if "Credit Payment on Maturity" applies, such date as determined by the Calculation Agent;
- (iii) if the Linear Basket Credit Linked Notes are early redeeming in full, the Early Redemption Date, the Optional Redemption Date or the Substitution Event Date, as applicable; or
- (iv) if "Physical Redemption" applies, a date falling no later than 10 Business Days following the first Delivery Date.

(f) *Redemption following a Credit Event*

Notwithstanding anything to the contrary in General Condition 6 (*Redemption and Purchase*) and unless previously redeemed in full or purchased and cancelled, following the occurrence of a Relevant Event Determination Date, the Issuer will redeem the Applicable Proportion of each Linear Basket Credit Linked Note in accordance with the "Auction Redemption" Credit Event Redemption Method, the "Cash Redemption" Credit Event Redemption Method, the "Physical Redemption" Credit Event Redemption Method or the "Fixed Recovery Redemption" Credit Event Redemption Method, as specified in the Issue Terms.

(i) **Auction Redemption**

Auction Redemption shall apply where "Auction Redemption" is specified as the Credit Event Redemption Method in the relevant Issue Terms.

(A) **Credit Payment following Credit Event**

If each of (i) "Credit Payment following Credit Event" and (ii) Auction Redemption applies, then following the occurrence of a Relevant Event Determination Date, the Issuer shall redeem the Applicable Proportion of each Linear Basket Credit Linked Note on the Auction Redemption Date at the Auction Redemption Amount in accordance with Credit Linked Condition 15 (*Auction Redemption Terms*).

The outstanding portion of such Linear Basket Credit Linked Note (if any) as at the Scheduled Maturity Date shall, subject to Credit Linked Condition 13 (*Scheduled Maturity Date Extension*), be redeemed at the Maturity Redemption Amount on the Scheduled Maturity Date.

(B) Credit Payment on Maturity

If each of (i) "Credit Payment on Maturity" and (ii) Auction Redemption applies, then following the occurrence of a Relevant Event Determination Date, the Issuer shall redeem each Linear Basket Credit Linked Note on the Final Auction Redemption Date at the Final Auction Redemption Amount in accordance with Credit Linked Condition 15 (*Auction Redemption Terms*).

(ii) **Cash Redemption**

Cash Redemption shall apply where (i) "Cash Redemption" is specified as the Credit Event Redemption Method in the relevant Issue Terms, or (ii) Cash Redemption is applicable as the Fallback Redemption Method and Credit Linked Condition 15 (*Auction Redemption Terms*) requires the Issuer to redeem the Applicable Proportion of the Linear Basket Credit Linked Notes as if Cash Redemption had been specified as the Credit Event Redemption Method.

(A) Credit Payment following Credit Event

If each of (i) "Credit Payment following Credit Event" and (ii) Cash Redemption applies, then following the occurrence of a Relevant Event Determination Date, the Issuer shall redeem the Applicable Proportion of each Linear Basket Credit Linked Note on the Cash Redemption Date at the Cash Redemption Amount in accordance with Credit Linked Condition 16 (*Cash Redemption Terms*).

The outstanding portion of such Linear Basket Credit Linked Note (if any) as at the Scheduled Maturity Date shall, subject to Credit Linked Condition 13 (*Scheduled Maturity Date Extension*), be redeemed at the Maturity Redemption Amount on the Scheduled Maturity Date.

(B) Credit Payment on Maturity

If each of (i) "Credit Payment on Maturity" and (ii) Cash Redemption applies, then following the occurrence of a Relevant Event Determination Date, the Issuer shall redeem each Linear Basket Credit Linked Note on the Final Cash Redemption Date at the Final Cash Redemption Amount in accordance with Credit Linked Condition 16 (*Cash Redemption Terms*).

(iii) **Physical Redemption**

Physical Redemption shall apply where (i) "Physical Redemption" is specified as the Credit Event Redemption Method in the relevant Issue Terms or (ii) Physical Redemption is applicable as the Fallback Redemption Method and Credit Linked Condition 15 (*Auction Redemption Terms*) requires the Issuer to redeem the Applicable Proportion of the Linear Basket Credit Linked Notes as if Physical Redemption had been specified as the Credit Event Redemption Method.

If Physical Redemption applies, then following the occurrence of a Relevant Event Determination Date, the Issuer shall redeem the Applicable Proportion of each Linear Basket Credit Linked Note by Delivery to each Securityholder of the Physical Redemption Assets by the relevant Physical Redemption Date and payment to each Securityholder of any Partial Cash Redemption Amount, any Fallback Cash Redemption Amount and/or any Asset Package Cash Redemption Amount (where applicable) in accordance with Credit Linked Condition 17 (*Physical Redemption Terms*) of these Credit Linked Conditions.

The outstanding portion of such Linear Basket Credit Linked Note (if any) as at the Scheduled Maturity Date shall, subject to Credit Linked Condition 13 (*Scheduled Maturity Date Extension*), be redeemed at the Maturity Redemption Amount on the Scheduled Maturity Date.

(iv) **Fixed Recovery Redemption**

Fixed Recovery Redemption shall apply where it is specified as the Credit Event Redemption Method in the relevant Issue Terms.

If Fixed Recovery Redemption applies, then following the occurrence of a Relevant Event Determination Date, the Issuer shall redeem the Applicable Proportion of each Linear Basket Credit Linked Note on the Cash Redemption Date at the Cash Redemption Amount (if "Credit Payment following Credit Event" applies) or the Final Cash Redemption Date at the Final Cash Redemption Amount (if "Credit Payment on Maturity" applies) in accordance with Credit Linked Condition 18 (*Fixed Recovery Redemption Terms*) of these Credit Linked Conditions.

Where "Credit Payment following Credit Event" applies, the outstanding portion of such Linear Basket Credit Linked Note (if any) as at the Scheduled Maturity Date shall, subject to Credit Linked Condition 13 (*Scheduled Maturity Date Extension*), be redeemed at the Maturity Redemption Amount on the Scheduled Maturity Date.

6. **Index Untranching Credit Linked Notes**

The provisions of this Credit Linked Condition 6 shall not apply to Single Name Credit Linked Notes, Nth-to-Default Basket Credit Linked Notes, Linear Basket Credit Linked Notes, Index Tranching Credit Linked Notes, Portfolio Tranching Credit Linked Notes or Local Access Credit Linked Notes.

(a) *Introduction*

Index Untranching Credit Linked Notes are Credit Linked Notes pursuant to which the Issuer purchases credit protection from Securityholders in respect of the performance of component Reference Entities of a specified Index (which will be either an iTraxx® or CDX® index).

If a Credit Event occurs in respect of a Reference Entity, the Index Untranching Credit Linked Notes will be redeemed in part to reflect the loss suffered in respect of such Affected Reference Entity and accordingly, Securityholders are exposed to the credit risk of each Reference Entity in the Index in proportion to its weighting.

(b) *Multiple Relevant Credit Events*

There may be more than one Relevant Credit Event and related Relevant Event Determination Date with respect to Index Untranching Credit Linked Notes where Relevant Credit Events and related Relevant Event Determination Dates occur in respect of more than one Reference Entity in the Index.

There may also be more than one Relevant Credit Event and related Relevant Event Determination Date with respect to a single Reference Entity in accordance with Credit Linked Conditions 14 (*M(M)R Restructuring*) and 22 (*Successor Provisions*).

(c) *Applicable Proportion*

The Applicable Proportion of an Index Untranching Credit Linked Note will be equal to the product of:

- (i) the Specified Denomination of such Index Untranching Credit Linked Note; and
- (ii)
  - (x) an amount (expressed as a percentage) equal to (I) the Reference Entity Notional Amount outstanding in respect of the relevant Affected Reference Entity immediately prior to the Relevant Credit Event, divided by (II) the Original Aggregate Nominal Amount of the Index Untranching Credit Linked Notes (where the Relevant Credit Event is not an M(M)R Restructuring or no successor event has occurred); or

- (y) an amount (expressed as a percentage) equal to (I) the Exercise Amount, divided by (II) the Original Aggregate Nominal Amount of the Index Untranching Credit Linked Notes (where the Relevant Credit Event is an M(M)R Restructuring); or
- (z) an amount (expressed as a percentage) equal to (I) the Index Untranching Partial Nominal Amount, divided by (II) the Original Aggregate Nominal Amount of the Index Untranching Credit Linked Notes (where the Relevant Credit Event is not an M(M)R Restructuring and partial redemption occurs pursuant to application of Credit Linked Condition 22 (*Successor Provisions*)).

(d) *Impact of Credit Event on Accrual of Interest*

Notwithstanding anything to the contrary in General Condition 5 (*Interest*), following the occurrence of a Relevant Event Determination Date:

- (i) interest will cease to accrue on the Applicable Proportion of each Index Untranching Credit Linked Note in accordance with Credit Linked Condition 2(b) (*Suspension of Accrual of Interest following the occurrence of a Relevant Credit Event or Relevant Risk Event*); and
- (ii) interest will continue to accrue as usual on any remaining portion of each Index Untranching Credit Linked Note unaffected by the Relevant Credit Event in accordance with General Condition 5 (*Interest*) to (but excluding in the case of (x) and (y) and including in the case of (z)) the earliest to occur of (x) the Scheduled Maturity Date, (y) the Early Redemption Date, the Optional Redemption Date or the Substitution Event Date, as applicable, which results in the Index Untranching Credit Linked Notes being redeemed in full, and (z) the Relevant Event Determination Date corresponding to the relevant Credit Event Redemption Date which results in the Index Untranching Credit Linked Notes being redeemed in full; and
- (iii) where "Credit Payment on Maturity applies", additional interest shall accrue on the Index Untranching Credit Linked Notes in respect of the Credit Payment on Maturity Amount in accordance with Credit Linked Condition 2(f) (*Accrual of Interest at Funding Interest Rate following the occurrence of a Relevant Credit Event or Relevant Risk Event*).

Further, if the Scheduled Maturity Date is defined in the relevant Issue Terms by reference to an Interest Payment Date, then the Scheduled Maturity Date shall be the date which would have been such Interest Payment Date notwithstanding that, due to the occurrence of a Credit Event, interest has ceased to accrue in accordance with Credit Linked Condition 2(b) (*Suspension of Accrual of Interest following the occurrence of a Relevant Credit Event or Relevant Risk Event*).

(e) *Payment of Accrued Interest*

Where "Interest Accrual on Default" applies, any interest accrued on the Index Untranching Credit Linked Notes in accordance with Credit Linked Condition 2(b) (*Suspension of Accrual of Interest following the occurrence of a Relevant Credit Event or Relevant Risk Event*) from (and including) the Interest Payment Date immediately preceding the Relevant Event Determination Date (or if there is no Interest Payment Date, the Issue Date) to (and including) the Relevant Event Determination Date shall be payable on:

- (i) if "Credit Payment following Credit Event" applies, a date falling no later than 10 Business Days following the relevant Credit Event Redemption Date;
- (ii) if "Credit Payment on Maturity" applies, such date as determined by the Calculation Agent; or
- (iii) if the Index Untranching Credit Linked Notes are early redeeming in full, the Early Redemption Date, the Optional Redemption Date or the Substitution Event Date, as applicable.

(f) *Redemption following a Credit Event*

Notwithstanding anything to the contrary in General Condition 6 (*Redemption and Purchase*) and unless previously redeemed in full or purchased and cancelled, following the occurrence of a Relevant Event Determination Date, the Issuer will redeem the Applicable Proportion of each Index Untranchured Credit Linked Note in accordance with the "Auction Redemption" Credit Event Redemption Method, the "Cash Redemption" Credit Event Redemption Method or the "Fixed Recovery Redemption" Credit Event Redemption Method, as specified in the Issue Terms.

(i) **Auction Redemption**

Auction Redemption shall apply where "Auction Redemption" is specified as the Credit Event Redemption Method in the relevant Issue Terms.

(A) Credit Payment following Credit Event

If each of (i) "Credit Payment following Credit Event" and (ii) Auction Redemption applies, then following the occurrence of a Relevant Event Determination Date, the Issuer shall redeem the Applicable Proportion of each Index Untranchured Credit Linked Note on the Auction Redemption Date at the Auction Redemption Amount in accordance with Credit Linked Condition 15 (*Auction Redemption Terms*) of these Credit Linked Conditions.

The outstanding portion of such Index Untranchured Credit Linked Note (if any) as at the Scheduled Maturity Date shall, subject to Credit Linked Condition 13 (*Scheduled Maturity Date Extension*), be redeemed at the Maturity Redemption Amount on the Scheduled Maturity Date.

(B) Credit Payment on Maturity

If each of (i) "Credit Payment on Maturity" and (ii) Auction Redemption applies, then following the occurrence of a Relevant Event Determination Date, the Issuer shall redeem each Index Untranchured Credit Linked Note on the Final Auction Redemption Date at the Final Auction Redemption Amount in accordance with Credit Linked Condition 15 (*Auction Redemption Terms*).

(ii) **Cash Redemption**

Cash Redemption shall apply where (i) "Cash Redemption" is specified as the Credit Event Redemption Method in the relevant Issue Terms, or (ii) Cash Redemption is applicable as the Fallback Redemption Method and Credit Linked Condition 15 (*Auction Redemption Terms*) requires the Issuer to redeem the Applicable Proportion of each Index Untranchured Credit Linked Note as if Cash Redemption had been specified as the Credit Event Redemption Method.

(A) Credit Payment following Credit Event

If each of (i) "Credit Payment following Credit Event" and (ii) Cash Redemption applies, then following the occurrence of a Relevant Event Determination Date, the Issuer shall redeem the Applicable Proportion of each Index Untranchured Credit Linked Note on the Cash Redemption Date at the Cash Redemption Amount in accordance with Credit Linked Condition 16 (*Cash Redemption Terms*) of these Credit Linked Conditions.

The outstanding portion of such Index Untranchured Credit Linked Note (if any) as at the Scheduled Maturity Date shall, subject to Credit Linked Condition 13 (*Scheduled Maturity Date Extension*), be redeemed at the Maturity Redemption Amount on the Scheduled Maturity Date.

(B) Credit Payment on Maturity

If each of (i) "Credit Payment on Maturity" and (ii) Cash Redemption applies, then following the occurrence of a Relevant Event Determination Date, the Issuer shall redeem each Index Untranchured Credit Linked Note on the Final Cash Redemption Date at the Final Cash Redemption Amount in accordance with Credit Linked Condition 16 (*Cash Redemption Terms*) of these Credit Linked Conditions.

(iii) **Fixed Recovery Redemption**

Fixed Recovery Redemption shall apply where it is specified as the Credit Event Redemption Method in the relevant Issue Terms.

If Fixed Recovery Redemption applies, then following the occurrence of a Relevant Event Determination Date, the Issuer shall redeem the Applicable Proportion of each Index Untranchured Credit Linked Note on the Cash Redemption Date at the Cash Redemption Amount (if "Credit Payment following Credit Event" applies) or the Final Cash Redemption Date at the Final Cash Redemption Amount (if "Credit Payment on Maturity" applies) in accordance with Credit Linked Condition 18 (*Fixed Recovery Redemption Terms*).

Where "Credit Payment following Credit Event" applies, the outstanding portion of such Index Untranchured Credit Linked Note (if any) as at the Scheduled Maturity Date shall, subject to Credit Linked Condition 13 (*Scheduled Maturity Date Extension*), be redeemed at the Maturity Redemption Amount on the Scheduled Maturity Date.

(g) *Amendment to Index Annex*

The Index Annex will be deemed amended from time to time to reflect any modifications resulting from Credit Linked Conditions 22 (*Successor Provisions*), 24(a) (*Standard Reference Obligation and Non-Standard Reference Obligation*) and 24(b) (*Substitute Reference Obligation*) and the definitions of Reference Entity, Reference Obligation, Standard Reference Obligation, Substitute Reference Obligation and Successor as set out in Credit Linked Condition 29 (*Definitions*).

(h) *Restriction on Delivery of Credit Event Notice or Successor Notice*

Notwithstanding anything to the contrary in these Credit Linked Conditions, neither the Calculation Agent nor the Issuer may deliver a Credit Event Notice or a Successor Notice, unless a notice has previously been delivered to the DC Secretary in accordance with the DC Rules requesting that the relevant Credit Derivatives Determinations Committee be convened to Resolve a DC Credit Event Question or one or more Successors to the relevant Reference Entity, as applicable, with respect to the facts described in with respect to the facts described in such Credit Event Notice or Successor Notice, as applicable, and either (a) a DC Credit Event Question Dismissal has occurred, (b) the DC Secretary has publicly announced that the relevant Credit Derivatives Determinations Committee has Resolved not to make a determination or (b) the DC Secretary has publicly announced that the conditions to convening the relevant Credit Derivatives Determinations Committee to Resolve such matter have not been satisfied in accordance with the DC Rules. Any Credit Event Notice or Successor Notice, as applicable, delivered in breach of the requirements in this Credit Linked Condition 6(h) shall be deemed not to have been delivered.

(i) *Restructurings in respect of component Reference Entities of an Index*

Notwithstanding anything to the contrary in these Credit Linked Conditions, if a DC Credit Event Announcement occurs in respect of an M(M)R Restructuring with respect to a component Reference Entity of the relevant Index (such Reference Entity, a "**Restructured Entity**"), from (and including) the calendar day immediately following the date of such DC Credit Event Announcement, the relevant Index Untranchured Credit Linked Notes will be amended without the consent of the Securityholders to reflect the following terms:

- (i) the Restructured Entity will be deemed to have been removed from the Index and the Index Annex; and



- (ii) the portion of the Index Untranchured Credit Linked Notes relating to such Restructured Entity will not redeem but will instead continue as Single Name Credit Linked Notes referencing the Restructured Entity with the same economic terms and conditions that such Index Untranchured Credit Linked Notes had immediately before such DC Credit Event Announcement, except that the provisions of this Credit Linked Condition 6(i) shall not apply (such new Credit Linked Notes, the "**New Single Name Credit Linked Notes**") and if exercised, the Applicable Proportion of each New Single Name Credit Linked Note will redeem in accordance with the provisions set out in Credit Linked Condition 6(f) (*Redemption following a Credit Event*); and
- (iii) following such event, and unless Resolved otherwise by a relevant Credit Derivatives Determinations Committee, such New Single Name Credit Linked Notes (referencing solely the Restructured Entity) shall apply such that the economic terms of the New Single Name Credit Linked Notes as closely as possible preserve the economic equivalent of the relevant Credit Linked Notes immediately before the DC Credit Event Announcement and the Outstanding Aggregate Nominal Amount of such New Single Name Credit Linked Notes shall be to the Reference Entity Notional Amount with respect to the Restructured Entity immediately prior to the DC Credit Event Announcement.

New Single Name Credit Linked Notes shall, for the avoidance of doubt, be treated for all purposes as Single Name Credit Linked Notes under these Credit Linked Conditions.

## 7. **Index Tranchured Credit Linked Notes**

The provisions of this Credit Linked Condition 7 shall not apply to Single Name Credit Linked Notes, Nth-to-Default Basket Credit Linked Notes, Linear Basket Credit Linked Notes, Index Untranchured Credit Linked Notes, Portfolio Tranchured Credit Linked Notes or Local Access Credit Linked Notes.

### (a) *Introduction*

Index Tranchured Credit Linked Notes are Credit Linked Notes pursuant to which the Issuer purchases credit protection from Securityholders in respect of a specified tranche which is linked to the performance of the component Reference Entities of a specified Index (which will be either an iTraxx® or CDX® index).

If a Relevant Credit Event occurs in respect of a Reference Entity, the Index Tranchured Credit Linked Notes will be written down and/or partially redeemed, as applicable, to reflect the incurred loss and/or any incurred recovery amount in respect of such Affected Reference Entity (to the extent that such incurred loss/incurred recovery amount falls within the tranche to which the Index Tranchured Credit Linked Notes are exposed to), and any incurred recovery amount in respect of such Affected Reference Entity will be payable to Securityholders following the Relevant Credit Event in accordance with Credit Linked Condition 7(f) (*Redemption following a Credit Event*). Accordingly, Index Tranchured Credit Linked Notes are exposed to the credit risk of each Reference Entity in the Index in proportion to its weighting.

### (b) *Multiple Relevant Credit Events*

There may be more than one Relevant Credit Event and related Relevant Event Determination Date with respect to Index Tranchured Credit Linked Notes where Relevant Credit Events and related Relevant Event Determination Dates occur in respect of more than one Reference Entity in the Index.

There may be also be more than one Relevant Credit Event and related Relevant Event Determination Date with respect to a single Reference Entity in accordance with Credit Linked Conditions 14 (*M(M)R Restructuring*) and 22 (*Successor Provisions*).

### (c) *Applicable Proportion*

The Applicable Proportion of an Index Tranchured Credit Linked Note will be equal to the product of:

- (i) the Specified Denomination of such Index Tranch Credit Linked Note; and
- (ii) an amount (expressed as a percentage) equal to (I) the relevant Principal Writedown Amount, divided by (II) the Original Aggregate Nominal Amount of the Index Tranch Credit Linked Notes.

(d) *Impact of Credit Event on Accrual of Interest*

Notwithstanding anything to the contrary in General Condition 5 (*Interest*), following the occurrence of a Relevant Event Determination Date:

- (i) interest will cease to accrue on the Applicable Proportion of each Index Tranch Credit Linked Note in accordance with Credit Linked Condition 2(b) (*Suspension of Accrual of Interest following the occurrence of a Relevant Credit Event or Relevant Risk Event*);
- (ii) if the Calculation Agent determines that there is an Index Tranch Incurred Loss Amount and/or a Index Tranch Incurred Recovery Amount greater than zero with respect to an Affected Reference Entity, for the purpose of calculating the interest due on the Index Tranch Credit Linked Notes going forward, each Index Tranch Credit Linked Note then outstanding shall be reduced by its *pro rata* share of the Principal Writedown Amount with effect from the Credit Event Writedown Date (notwithstanding, where "Credit Payment on Maturity" applies and there is an Index Tranch Incurred Recovery Amount, that the Index Tranch Final Redemption Amount shall be not be payable until the Final Auction Redemption Date or Final Cash Redemption Date, as applicable) purely for the purposes of determining the interest amount accrued; and
- (iii) interest will continue to accrue as usual on any remaining portion of each Index Tranch Credit Linked Note (after, if applicable, any writedown of the Index Tranch Credit Linked Notes by the Principal Writedown Amount in accordance with paragraph (ii) above) unaffected by the Relevant Credit Event in accordance with General Condition 5 (*Interest*) to (but excluding in the case of (x) and (y) and including in the case of (z)) the earliest to occur of (x) the Scheduled Maturity Date, (y) the Early Redemption Date, the Optional Redemption Date or the Substitution Event Date, as applicable, which results in the Index Tranch Credit Linked Notes being redeemed in full, and (z) the Relevant Event Determination Date corresponding to the relevant Credit Event Redemption Date which results in the Index Tranch Credit Linked Notes being redeemed in full; and
- (iv) where "Credit Payment on Maturity applies", additional interest shall accrue on the Credit Payment on Maturity Amount in accordance with Credit Linked Condition 2(f) (*Accrual of Interest at Funding Interest Rate following the occurrence of a Relevant Credit Event or Relevant Risk Event*).

Further, if the Scheduled Maturity Date is defined in the relevant Issue Terms by reference to an Interest Payment Date, then the Scheduled Maturity Date shall be the date which would have been such Interest Payment Date notwithstanding that, due to the occurrence of a Credit Event, interest has ceased to accrue in accordance in accordance with Credit Linked Condition 2(b) (*Suspension of Accrual of Interest following the occurrence of a Relevant Credit Event or Relevant Risk Event*).

(e) *Payment of Accrued Interest*

Where "Interest Accrual on Default" applies, any interest accrued on the Index Tranch Credit Linked Notes in accordance with Credit Linked Condition 2(b) (*Suspension of Accrual of Interest following the occurrence of a Relevant Credit Event or Relevant Risk Event*) from (and including) the Interest Payment Date immediately preceding the Relevant Event Determination Date (or if there is no Interest Payment Date, the Issue Date) to (and including) the Relevant Event Determination Date shall be payable on:

- (i) if "Credit Payment following Credit Event" applies and:

- (x) an Index Trunched Incurred Loss Amount is determined (but there is no Index Trunched Incurred Recovery Amount and therefore no Credit Event Redemption Date has occurred), a date falling no later than 10 Business Days following the relevant Auction Final Price Determination Date or Final Price Determination Date, as applicable; or
  - (y) otherwise, a date falling no later than 10 Business Days following the relevant Credit Event Redemption Date;
  - (ii) if "Credit Payment on Maturity" applies, such date as determined by the Calculation Agent; or
  - (iii) if the Index Trunched Credit Linked Notes are early redeeming in full, the Early Redemption Date, the Optional Redemption Date or the Substitution Event Date, as applicable.
- (f) *Redemption following a Credit Event*

Notwithstanding anything to the contrary in General Condition 6 (*Redemption and Purchase*) and unless previously redeemed in full or purchased and cancelled, following the occurrence of a Relevant Event Determination Date, the Issuer will partially redeem each Index Trunched Credit Linked Note in accordance with the "Auction Redemption" Credit Event Redemption Method, the "Cash Redemption" Credit Event Redemption Method or the "Fixed Recovery Redemption" Credit Event Redemption Method, as specified in the Issue Terms.

(i) **Auction Redemption**

Auction Redemption shall apply where "Auction Redemption" is specified as the Credit Event Redemption Method in the relevant Issue Terms.

(A) Credit Payment following Credit Event

If each of (i) "Credit Payment following Credit Event" and (ii) Auction Redemption applies, then following the occurrence of a Relevant Event Determination Date, the Issuer shall partially redeem each Index Trunched Credit Linked Note on the Auction Redemption Date at the Index Trunched Redemption Amount (if any) in accordance with Credit Linked Condition 15 (*Auction Redemption Terms*).

The outstanding portion of such Index Trunched Credit Linked Note (if any) as at the Scheduled Maturity Date shall, subject to Credit Linked Condition 13 (*Scheduled Maturity Date Extension*), be redeemed at the Maturity Redemption Amount on the Scheduled Maturity Date.

(B) Credit Payment on Maturity

If each of (i) "Credit Payment on Maturity" and (ii) Auction Redemption applies, then following the occurrence of a Relevant Event Determination Date, the Issuer shall redeem each Index Trunched Credit Linked Note in whole on the Final Auction Redemption Date at the Index Trunched Final Redemption Amount in accordance with Credit Linked Condition 15 (*Auction Redemption Terms*) of these Credit Linked Conditions.

(ii) **Cash Redemption**

Cash Redemption shall apply where (i) "Cash Redemption" is specified as the Credit Event Redemption Method in the relevant Issue Terms, or (ii) Cash Redemption is applicable as the Fallback Redemption Method and Credit Linked Condition 15 (*Auction Redemption Terms*) requires the Issuer to redeem the Index Trunched Credit Linked Notes as if Cash Redemption had been specified as the Credit Event Redemption Method.

(A) Credit Payment following Credit Event

If each of (i) "Credit Payment following Credit Event" and (ii) Cash Redemption applies, then following the occurrence of a Relevant Event Determination Date, the Issuer shall partially redeem each Index Trunched Credit Linked Note on the Cash Redemption Date at the Index Trunched Redemption Amount (if any) in accordance with Credit Linked Condition 16 (*Cash Redemption Terms*).

The outstanding portion of such Index Trunched Credit Linked Note (if any) as at the Scheduled Maturity Date shall, subject to Credit Linked Condition 13 (*Scheduled Maturity Date Extension*), be redeemed at the Maturity Redemption Amount on the Scheduled Maturity Date.

(B) Credit Payment on Maturity

If each of (i) "Credit Payment on Maturity" and (ii) Cash Redemption applies, then following the occurrence of a Relevant Event Determination Date, the Issuer shall redeem each Index Trunched Credit Linked Note in whole on the Final Cash Redemption Date at the Index Trunched Final Redemption Amount in accordance with Credit Linked Condition 16 (*Cash Redemption Terms*).

(iii) **Fixed Recovery Redemption**

Fixed Recovery Redemption shall apply where it is specified as the Credit Event Redemption Method in the relevant Issue Terms.

If Fixed Recovery Redemption applies, then following the occurrence of a Relevant Event Determination Date, the Issuer shall partially redeem each Index Trunched Credit Linked Note on the Cash Redemption Date at the Index Trunched Redemption Amount (if "Credit Payment following Credit Event" applies) or the outstanding portion of each Index Trunched Credit Linked Note in whole on the Final Cash Redemption Date at the Index Trunched Final Redemption Amount (if "Credit Payment on Maturity" applies) in accordance with Credit Linked Condition 18 (*Fixed Recovery Redemption Terms*) of these Credit Linked Conditions.

Where "Credit Payment following Credit Event" applies, the outstanding portion of such Index Trunched Credit Linked Note (if any) as at the Scheduled Maturity Date shall, subject to Credit Linked Condition 13 (*Scheduled Maturity Date Extension*), be redeemed at the Maturity Redemption Amount on the Scheduled Maturity Date.

(g) *Amendment to Index Annex*

The Index Annex will be deemed to be amended from time to time to reflect any modifications resulting from Credit Linked Conditions 22 (*Successor Provisions*), 24(a) (*Standard Reference Obligation and Non-Standard Reference Obligation*) and 24(b) (*Substitute Reference Obligation*) and the definitions of Reference Entity, Reference Obligation, Standard Reference Obligation, Substitute Reference Obligation and Successor as set out in Credit Linked Condition 29 (*Definitions*).

(h) *Restriction on Delivery of Credit Event Notice or Successor Notice*

Notwithstanding anything to the contrary in these Credit Linked Conditions, neither the Calculation Agent nor the Issuer may deliver a Credit Event Notice or a Successor Notice, unless a notice has previously been delivered to the DC Secretary in accordance with the DC Rules requesting that the relevant Credit Derivatives Determinations Committee be convened to Resolve a DC Credit Event Question or one or more Successors to the relevant Reference Entity, as applicable, with respect to the facts described in with respect to the facts described in such Credit Event Notice or Successor Notice, as applicable, and either (a) a DC Credit Event Question Dismissal has occurred, (b) the DC Secretary has publicly announced that the relevant Credit Derivatives Determinations Committee has Resolved not to make a determination or (b) the DC Secretary has publicly announced that the conditions to convening

the relevant Credit Derivatives Determinations Committee to Resolve such matter have not been satisfied in accordance with the DC Rules. Any Credit Event Notice or Successor Notice, as applicable, delivered in breach of the requirements in this Credit Linked Condition 7(h) shall be deemed not to have been delivered.

**8. Portfolio Tranched Credit Linked Notes**

The provisions of this Credit Linked Condition 8 shall not apply to Single Name Credit Linked Notes, Nth-to-Default Basket Credit Linked Notes, Linear Basket Credit Linked Notes, Index Untranching Credit Linked Notes, Index Tranching Credit Linked Notes or Local Access Credit Linked Notes.

**(a) Introduction**

Portfolio Tranching Credit Linked Notes are Credit Linked Notes pursuant to which the Issuer purchases credit protection from Securityholders in respect of a specified tranche which is linked to the performance of the component Reference Entities of a bespoke basket.

If a Relevant Credit Event occurs in respect of a Reference Entity, the Portfolio Tranching Credit Linked Notes will be written down and/or partially redeemed, as applicable, to reflect the incurred loss and/or any incurred recovery amount in respect of such Affected Reference Entity (to the extent that such incurred loss/incurred recovery amount falls within the tranche to which the Portfolio Tranching Credit Linked Notes are exposed to), and any incurred recovery amount in respect of such Affected Reference Entity will be payable to Securityholders following the Relevant Credit Event in accordance with Credit Linked Condition 8(f) (*Redemption following a Credit Event*). Accordingly, Portfolio Tranching Credit Linked Notes are exposed to the credit risk of each Reference Entity in the basket in proportion to its weighting.

**(b) Multiple Relevant Credit Events**

There may be more than one Relevant Credit Event and related Relevant Event Determination Date with respect to Portfolio Tranching Credit Linked Notes where Relevant Credit Events and related Relevant Event Determination Dates occur in respect of more than one Reference Entity in the basket.

There may also be more than one Relevant Credit Event and related Relevant Event Determination Date with respect to a single Reference Entity in accordance with Credit Linked Conditions 14 (*M(M)R Restructuring*) and 22 (*Successor Provisions*).

**(c) Applicable Proportion**

The Applicable Proportion of a Portfolio Tranching Credit Linked Note will be equal to the product of:

- (i) the Specified Denomination of such Portfolio Tranching Credit Linked Note; and
- (ii) an amount (expressed as a percentage) equal to (I) the Principal Writedown Amount in respect of the relevant Affected Reference Entity, divided by (II) the Original Aggregate Nominal Amount of the Portfolio Tranching Credit Linked Notes.

**(d) Impact of Credit Event on Accrual of Interest**

Notwithstanding anything to the contrary in General Condition 5 (*Interest*), following the occurrence of a Relevant Event Determination Date:

- (i) interest will cease to accrue on the Applicable Proportion of each Portfolio Tranching Credit Linked Note in accordance with Credit Linked Condition 2(b) (*Suspension of Accrual of Interest following the occurrence of a Relevant Credit Event or Relevant Risk Event*);

- (ii) if the Calculation Agent determines that there is a Portfolio Trunched Incurred Loss Amount and/or a Portfolio Trunched Incurred Recovery Amount greater than zero with respect to an Affected Reference Entity, for the purpose of calculating the interest due on the Portfolio Trunched Credit Linked Notes going forward, each Portfolio Trunched Credit Linked Note then outstanding shall be reduced by its pro rata share of the Principal Writedown Amount with effect from the Credit Event Writedown Date (notwithstanding, where "Credit Payment on Maturity" applies, that the Portfolio Trunched Final Redemption Amount shall be not be payable until the Final Auction Redemption Date or Final Cash Redemption Date, as applicable) purely for the purposes of determining the interest amount accrued; and
- (iii) interest will continue to accrue as usual on any remaining portion of each Portfolio Trunched Credit Linked Note (after, if applicable, any writedown of the Portfolio Trunched Credit Linked Note by the Principal Writedown Amount in accordance with paragraph (ii) above) unaffected by the Relevant Credit Event in accordance with General Condition 5 (*Interest*) to (but excluding in the case of (x) and (y) and including in the case of (z)) the earliest to occur of (x) the Scheduled Maturity Date, (y) the Early Redemption Date, the Optional Redemption Date or the Substitution Event Date, as applicable, which results in the Portfolio Trunched Credit Linked Notes being redeemed in full, and (z) the Relevant Event Determination Date corresponding to the relevant Credit Event Redemption Date which results in the Portfolio Trunched Credit Linked Notes being redeemed in full; and
- (iv) where "Credit Payment on Maturity applies", additional interest shall accrue on the Credit Payment on Maturity Amount in accordance with Credit Linked Condition 2(f) (*Accrual of Interest at Funding Interest Rate following the occurrence of a Relevant Credit Event or Relevant Risk Event*).

Further, if the Scheduled Maturity Date is defined in the relevant Issue Terms by reference to an Interest Payment Date, then the Scheduled Maturity Date shall be the date which would have been such Interest Payment Date notwithstanding that, due to the occurrence of a Credit Event, interest has ceased to accrue in accordance with Credit Linked Condition 2(b) (*Suspension of Accrual of Interest following the occurrence of a Relevant Credit Event or Relevant Risk Event*).

(e) *Payment of Accrued Interest*

Where "Interest Accrual on Default" applies, any interest accrued on the Portfolio Trunched Credit Linked Notes in accordance with Credit Linked Condition 2(b) (*Suspension of Accrual of Interest following the occurrence of a Relevant Credit Event or Relevant Risk Event*) from (and including) the Interest Payment Date immediately preceding the Relevant Event Determination Date (or if there is no Interest Payment Date, the Issue Date) to (and including) the Relevant Event Determination Date shall be payable on:

- (i) if "Credit Payment following Credit Event" applies and:
  - (x) a Portfolio Trunched Incurred Loss Amount is determined (but there is no Portfolio Trunched Incurred Recovery Amount and therefore no Credit Event Redemption Date has occurred), a date falling no later than 10 Business Days following the relevant Auction Final Price Determination Date or Final Price Determination Date, as applicable; or
  - (y) otherwise, a date falling no later than 10 Business Days following the relevant Credit Event Redemption Date;
- (ii) if "Credit Payment on Maturity" applies, such date as determined by the Calculation Agent; or
- (iii) if the Portfolio Trunched Credit Linked Notes are early redeeming in full, the Early Redemption Date, the Optional Redemption Date or the Substitution Event Date, as applicable.

(f) *Redemption following a Credit Event*

Notwithstanding anything to the contrary in General Condition 6 (*Redemption and Purchase*) and unless previously redeemed in full or purchased and cancelled, following the occurrence of a Relevant Event Determination Date, the Issuer will partially redeem each Portfolio Tranching Credit Linked Note in accordance with the "Auction Redemption" Credit Event Redemption Method, the "Cash Redemption" Credit Event Redemption Method or the "Fixed Recovery Redemption" Credit Event Redemption Method, as specified in the Issue Terms.

(i) **Auction Redemption**

Auction Redemption shall apply where "Auction Redemption" is specified as the Credit Event Redemption Method in the relevant Issue Terms.

(A) Credit Payment following Credit Event

If each of (i) "Credit Payment following Credit Event" and (ii) Auction Redemption applies, then following the occurrence of a Relevant Event Determination Date, the Issuer shall partially redeem each Portfolio Tranching Credit Linked Note on the Auction Redemption Date at the Portfolio Tranching Redemption Amount (if any) in accordance with Credit Linked Condition 15 (*Auction Redemption Terms*).

The outstanding portion of such Portfolio Tranching Credit Linked Note (if any) as at the Scheduled Maturity Date shall, subject to Credit Linked Condition 13 (*Scheduled Maturity Date Extension*), be redeemed at the Maturity Redemption Amount on the Scheduled Maturity Date.

(B) Credit Payment on Maturity

If each of (i) "Credit Payment on Maturity" and (ii) Auction Redemption applies, then following the occurrence of a Relevant Event Determination Date, the Issuer shall redeem each Portfolio Tranching Credit Linked Note in whole on the Final Auction Redemption Date at the Portfolio Tranching Final Redemption Amount in accordance with Credit Linked Condition 15 (*Auction Redemption Terms*).

(ii) **Cash Redemption**

Cash Redemption shall apply where (i) "Cash Redemption" is specified as the Credit Event Redemption Method in the relevant Issue Terms, or (ii) Cash Redemption is applicable as the Fallback Redemption Method and Credit Linked Condition 15 (*Auction Redemption Terms*) requires the Issuer to redeem the Portfolio Tranching Credit Linked Notes as if Cash Redemption had been specified as the Credit Event Redemption Method.

(A) Credit Payment following Credit Event

If each of (i) "Credit Payment following Credit Event" and (ii) Cash Redemption applies, then following the occurrence of a Relevant Event Determination Date, the Issuer shall partially redeem each Portfolio Tranching Credit Linked Note on the Cash Redemption Date at the Portfolio Tranching Redemption Amount (if any) in accordance with Credit Linked Condition 16 (*Cash Redemption Terms*).

The outstanding portion of such Portfolio Tranching Credit Linked Note (if any) as at the Scheduled Maturity Date shall, subject to Credit Linked Condition 13 (*Scheduled Maturity Date Extension*), be redeemed at the Maturity Redemption Amount on the Scheduled Maturity Date.

(B) Credit Payment on Maturity

If each of (i) "Credit Payment on Maturity" and (ii) Cash Redemption applies, then following the occurrence of a Relevant Event Determination Date, the Issuer shall redeem each Portfolio Tranching Credit Linked Note in whole on the Final Cash Redemption Date at the Portfolio Tranching Final Redemption Amount in accordance with Credit Linked Condition 16 (*Cash Redemption Terms*).

(iii) **Fixed Recovery Redemption**

Fixed Recovery Redemption shall apply where it is specified as the Credit Event Redemption Method in the relevant Issue Terms.

If Fixed Recovery Redemption applies, then following the occurrence of a Relevant Event Determination Date, the Issuer shall partially redeem each Portfolio Tranching Credit Linked Note on the Cash Redemption Date at the Portfolio Tranching Redemption Amount (if "Credit Payment following Credit Event" applies) or the outstanding portion of each Portfolio Tranching Credit Linked Note in whole on the Final Cash Redemption Date at the Portfolio Tranching Final Redemption Amount (if "Credit Payment on Maturity" applies) in accordance with Credit Linked Condition 18 (*Fixed Recovery Redemption Terms*).

Where "Credit Payment following Credit Event" applies, the outstanding portion of such Portfolio Tranching Credit Linked Note (if any) as at the Scheduled Maturity Date shall, subject to Credit Linked Condition 13 (*Scheduled Maturity Date Extension*), be redeemed at the Maturity Redemption Amount on the Scheduled Maturity Date.

9. **Local Access Credit Linked Notes**

The provisions of this Credit Linked Condition 9 shall not apply to Single Name Credit Linked Notes, Nth-to-Default Basket Credit Linked Notes, Linear Basket Credit Linked Notes, Index Untranching Credit Linked Notes, Index Tranching Credit Linked Notes or Portfolio Tranching Credit Linked Notes.

(a) *Introduction*

Local Access Credit Linked Notes are Credit Linked Notes pursuant to which the Issuer purchases credit protection from Securityholders in respect of one Reference Entity where such Reference Entity is a sovereign of a local access jurisdiction. Accordingly, in addition to the credit risk of such Reference Entity, Securityholders are also exposed to additional risks associated with such local access jurisdictions.

(b) *Multiple Relevant Risk Events*

There may be more than one Relevant Risk Event with respect to Local Access Credit Linked Notes in accordance with Credit Linked Condition 22 (*Successor Provisions*).

(c) *Applicable Proportion*

The Applicable Proportion of a Local Access Credit Linked Note will be equal to the product of:

- (i) the Specified Denomination of such Local Access Credit Linked Note; and
- (ii)
  - (x) 100 per cent. (where no successor event has occurred); or
  - (y) an amount (expressed as a percentage) equal to (I) the Local Access Partial Nominal Amount, divided by (II) the Original Aggregate Nominal Amount of the Local Access Credit Linked Notes (where partial redemption occurs pursuant to application of Credit Linked Condition 22 (*Successor Provisions*)).



(d) *Impact of Risk Event on Accrual of Interest*

General Condition 5 (*Interest*) will not be applicable to Local Access Credit Linked Notes and the provisions of this Credit Linked Condition shall apply instead.

Following the occurrence of a Relevant Risk Event Determination Date:

- (i) the payment of the LA Interest Amount corresponding to the Interest Payment Date of each Local Access Credit Linked Note will be suspended in accordance with Credit Linked Condition 2(b) (*Suspension of Accrual of Interest following the occurrence of a Relevant Credit Event or Relevant Risk Event*), provided that if the Calculation Agent determines that the payment of LA Interest Amount for the relevant Interest Payment Date need not be suspended (due to such payment being unaffected by the potential Risk Event or otherwise), such suspension will not apply and the LA Interest Amount will be payable as usual on the relevant Interest Payment Date; and
- (ii) following the occurrence of a Relevant Risk Event Determination Date, if the Outstanding Aggregate Nominal Amount of the Local Access Credit Linked Note is not reduced to zero, the LA Interest Amount will continue to be payable on the relevant Interest Payment Date as usual (but only to the extent of any apportioned amount following any multiple successor determination or other adjustment deemed necessary to give effect to the terms of the Credit Linked Conditions as determined by the Calculation Agent) with respect to each Local Access Credit Linked Note to (but excluding in the case of (x) and (y) and including in the case of (z)) the earliest to occur of (x) the Scheduled Maturity Date, (y) the Early Redemption Date or the Substitution Event Date, as applicable, which results in the Local Access Credit Linked Notes being redeemed in full, and (z) the Relevant Risk Event Determination Date corresponding to the relevant Credit Event Redemption Date which results in the Local Access Credit Linked Notes being redeemed in full, except that in the case of (y) and (z) interest shall be payable if, and only if, the relevant Interest Payment Date has occurred on or prior to the relevant dates referred to in (y) and (z); and
- (iii) where "Credit Payment on Maturity applies", additional interest shall accrue on the Local Access Credit Linked Notes in respect of the Credit Payment on Maturity Amount in accordance with Credit Linked Condition 2(f) (*Accrual of Interest at Funding Interest Rate following the occurrence of a Relevant Credit Event or Relevant Risk Event*).

Further, if the Scheduled Maturity Date is defined in the relevant Issue Terms by reference to an Interest Payment Date, then the Scheduled Maturity Date shall be the date which would have been such Interest Payment Date notwithstanding that, due to the occurrence of a Risk Event, interest has ceased to accrue in accordance with Credit Linked Condition 2(b) (*Suspension of Accrual of Interest following the occurrence of a Relevant Credit Event or Relevant Risk Event*).

(e) *Payment of Accrued Interest*

Where "Interest Accrual on Default" applies, any interest accrued on the Local Access Credit Linked Notes in accordance with Credit Linked Condition 2(b) (*Suspension of Accrual of Interest following the occurrence of a Relevant Credit Event or Relevant Risk Event*) from (and including) the Interest Payment Date immediately preceding the Relevant Risk Event Determination Date (or if there is no Interest Payment Date, the Issue Date) to (and including) the Relevant Risk Event Determination Date shall be payable on:

- (i) if "Credit Payment following Risk Event" applies, a date falling no later than 10 Business Days following the relevant Credit Event Redemption Date, provided that interest shall be payable if, and only if, the relevant Interest Payment Date has occurred prior to the relevant Credit Event Redemption Date;

- (ii) if "Credit Payment on Maturity" applies, such date as determined by the Calculation Agent, provided that interest shall be payable if and only if the relevant Interest Payment Date has occurred prior to the relevant LA Valuation Date;
  - (iii) if the Local Access Credit Linked Notes are early redeeming in full, the Early Redemption Date or the Substitution Event Date, as applicable, provided that interest shall be payable if, and only if, the relevant Interest Payment Date has occurred prior to the relevant Early Redemption Date or Substitution Event Date, as applicable; or
  - (iv) if "LA Physical Redemption" applies, a date falling no later than 10 Business Days following the first Delivery Date, provided that interest shall be payable if, and only if, the relevant Interest Payment Date has occurred prior to the first Delivery Date.
- (f) *Redemption following a Risk Event*

Notwithstanding anything to the contrary in General Condition 6 (*Redemption and Purchase*) and unless previously redeemed in full or purchased and cancelled, following the occurrence of a Relevant Risk Event Determination Date (subject to Credit Linked Condition 9(g) (*Adjustment following a Regulatory Change Event*)), the Issuer will redeem the Applicable Proportion of each Local Access Credit Linked Note in accordance with the "LA Cash Redemption" Risk Event Redemption Method, the "LA Physical Redemption" Risk Event Redemption Method or the "LA Fixed Recovery Redemption" Risk Event Redemption Method, as specified in the Issue Terms.

(i) **LA Cash Redemption**

LA Cash Redemption shall apply where "LA Cash Redemption" is specified as the Risk Event Redemption Method in the relevant Issue Terms.

(A) Credit Payment following Risk Event

If each of (i) "Credit Payment following Risk Event" and (ii) LA Cash Redemption applies, then following the occurrence of a Relevant Risk Event Determination Date and subject to Credit Linked Condition 9(g) (*Adjustment following a Regulatory Change Event*), the Issuer shall redeem the Applicable Proportion of each Local Access Credit Linked Note on the LA Cash Redemption Date at the LA Cash Redemption Amount in accordance with Credit Linked Condition 16(c) (*LA Cash Redemption Terms*).

The outstanding portion of such Local Access Credit Linked Note (if any) as at the Scheduled Maturity Date shall, subject to Credit Linked Condition 13 (*Scheduled Maturity Date Extension*), be redeemed at the Maturity Redemption Amount on the Scheduled Maturity Date.

(B) Credit Payment on Maturity

If each of (i) "Credit Payment on Maturity" and (ii) LA Cash Redemption applies, then following the occurrence of a Relevant Risk Event Determination Date, the Issuer shall redeem each Local Access Credit Linked Note on the Final LA Cash Redemption Date at the Final LA Cash Redemption Amount in accordance with Credit Linked Condition 16(c) (*LA Cash Redemption Terms*).

(ii) **LA Physical Redemption**

LA Physical Redemption shall apply where it is specified as the Risk Event Redemption Method in the relevant Issue Terms.

If LA Physical Redemption applies, then following the occurrence of a Relevant Risk Event Determination Date and subject to Credit Linked Condition 9(g) (*Adjustment following a Regulatory Change Event*), the Issuer shall redeem the Applicable Proportion of each Local Access Credit Linked Note by Delivery to each Securityholder of each Local Access Credit Linked Note's *pro rata* share of the LA

Settlement Assets by the LA Physical Redemption Date and payment to each Securityholder of each Local Access Credit Linked Note's *pro rata* share of the Undeliverable LA Cash Redemption Amount (if any) in accordance with Credit Linked Condition 16(c) (*LA Cash Redemption Terms*).

The outstanding portion of such Local Access Credit Linked Note (if any) as at the Scheduled Maturity Date shall, subject to Credit Linked Condition 13 (*Scheduled Maturity Date Extension*), be redeemed at the Maturity Redemption Amount on the Scheduled Maturity Date.

(iii) **LA Fixed Recovery Redemption**

LA Fixed Recovery Redemption shall apply where it is specified as the Risk Event Redemption Method in the relevant Issue Terms.

If LA Fixed Recovery Redemption applies, then following the occurrence of a Relevant Risk Event Determination Date and subject to Credit Linked Condition 9(g) (*Adjustment following a Regulatory Change Event*), the Issuer shall redeem the Applicable Proportion of each Local Access Credit Linked Note on the LA Cash Redemption Date at the LA Cash Redemption Amount (if "Credit Payment following Risk Event" occurs) or the Final LA Cash Redemption Date at the Final LA Cash Redemption Amount (if "Credit Payment on Maturity" occurs) in accordance with Credit Linked Condition 16(c) (*LA Cash Redemption Terms*), provided that the LA Cash Redemption Amount shall be determined using the Fixed Recovery Percentage specified in the relevant Issue Terms instead of the LA Recovery Amount, as further set out in the definition of LA Cash Redemption Amount in Credit Linked Condition 29 (*Definitions*).

If the Fixed Recovery Percentage is zero, following the occurrence of a Relevant Risk Event Determination Date, the occurrence of the LA Cash Redemption Date or the Final LA Cash Redemption Date, as applicable, shall fully and effectively discharge the Issuer's obligation to redeem the Applicable Proportion of the relevant Local Access Credit Linked Note. ***For the avoidance of doubt, in such circumstance, the loss amount in respect of the Affected Reference Entity will be deemed to be 100 per cent. and, accordingly, no amounts will be payable or assets deliverable to the Securityholders. The Securityholders will bear the loss of their entire principal and no liability shall attach to the Issuer.***

Where "Credit Payment following Risk Event" applies, the outstanding portion of such Local Access Credit Linked Note (if any) as at the Scheduled Maturity Date shall, subject to Credit Linked Condition 13 (*Scheduled Maturity Date Extension*), be redeemed at the Maturity Redemption Amount on the Scheduled Maturity Date.

(g) *Adjustment following a Regulatory Change Event*

If the Calculation Agent determines that a Regulatory Change Event has occurred or exists, then:

- (i) the Calculation Agent will, in its sole discretion, determine the amount by which any payment due to the Securityholders, or amount of LA Settlement Assets to be Delivered to the Securityholders, shall be reduced (provided that, such reduction amount shall be in the currency of the payment due or an amount of LA Settlement Assets (rounded down to the nearest denomination of the LA Settlement Assets)), as the case may be, and equal to each Local Access Credit Linked Note's *pro rata* share of the Regulatory Change Cost; and
- (ii) thereafter notify the Issuer of such adjustments.

The Issuer shall endeavour to give notice to the Securityholders in accordance with Credit Linked Condition 26 (*Notices*) of the occurrence of the foregoing event as soon as practicable thereafter.

(h) *Tax Deduction Event – Interest*

Unless "Tax Deduction Event – Interest" is specified as not applicable in the relevant Issue Terms and without duplication to Credit Linked Condition 9(g) (*Adjustment following a Regulatory Change Event*), if the Calculation Agent determines at any time on or prior to the last day of the final Calculation Period that there would be an Interest Tax Deduction Amount in respect of a payment of interest (howsoever described) in respect of the Reference Investor Assets, then any payment(s) of interest due to the Securityholder(s) shall be reduced by an amount that in aggregate is equal in value to each Local Access Credit Linked Note's *pro rata* share of such Interest Tax Deduction Amount, as determined by the Calculation Agent.

(i) *Tax Deduction Event – Principal*

Unless "Tax Deduction Event – Principal" is specified as not applicable in the relevant Issue Terms and without duplication to Credit Linked Condition 9(g) (*Adjustment following a Regulatory Change Event*) above, if the Calculation Agent determines at any time on or prior to the earlier of (i) the Scheduled Maturity Date or Extended Maturity Date, as applicable and (ii) an Early Redemption Date, Optional Redemption Date or Substitution Event Date, as applicable, which results in the Local Access Credit Linked Notes being early redeemed in full, that there would be a Principal Tax Deduction Amount in respect of a payment of principal (howsoever described) in respect of the redemption of the Reference Investor Assets, then any payment(s) of principal due to the Securityholder(s) (including any Early Redemption Amount, Merger Redemption Amount or Optional Redemption Amount), or amount of LA Settlement Assets to be delivered to the Securityholder(s) (rounded down to the nearest denomination of the LA Settlement Assets), shall be reduced by an amount that in aggregate is equal in value to each Local Access Credit Linked Note's *pro rata* share of such Principal Tax Deduction Amount, as determined by the Calculation Agent.

10. **Credit Event Notice, Risk Event Notice and Notice of Publicly Available Information**

**Securityholders should note that paragraphs (a) and (b) of this Credit Linked Condition are specific to Credit Linked Notes in respect of which a Credit Event Notice is relevant and will therefore not apply to Local Access Credit Linked Notes.**

- (a) If a Credit Event Notice and, if "Notice of Publicly Available Information" is specified to be applicable in the relevant Issue Terms, an effective Notice of Publicly Available Information is required to be delivered for an effective Notice Delivery Date and related Event Determination Date to occur, the Calculation Agent shall deliver the Credit Event Notice and, if applicable, a Notice of Publicly Available Information to the Issuer. The Issuer shall, upon receipt of such notice(s), forward them to the Fiscal Agent to make available to the Securityholders in accordance with Credit Linked Condition 26 (*Notices*).
- (b) If a Credit Event Notice and where applicable, a Notice of Publicly Available Information is not required to be delivered in order for an Event Determination Date to occur, the Calculation Agent shall give written notice not less than five Business Days prior to the date for redemption or writedown, as applicable, of the Credit Linked Notes (or a portion thereof) containing the same information required to be included in a Credit Event Notice and if applicable, a Notice of Publicly Available Information to the Issuer. The Issuer shall, upon receipt of such notice(s), forward them to the Fiscal Agent for delivery to the Securityholders in accordance with Credit Linked Condition 26 (*Notices*).
- (c) The Calculation Agent's determination of a Credit Event or Risk Event, as applicable, will, in the absence of manifest error, be final, conclusive and binding on all persons (including, without limitation, the Fiscal Agent and each Securityholder).
- (d) None of the Issuer, the Calculation Agent, the Fiscal Agent or one or more of their respective affiliates will have any liability whatsoever for the failure of the Calculation Agent for any reason to determine that a Credit Event or Risk Event, as applicable, has occurred or with respect to the Calculation Agent or the Issuer's timing as to when to deliver a Credit Event Notice or Risk Event Notice, as applicable, and where applicable, a Notice of Publicly Available Information nor will they have any duty or responsibility to investigate or check

whether any Credit Event or Risk Event, as applicable, has, or may have, occurred or may be continuing.

**11. Relevant Time**

(a) *Event timing*

Subject to Credit Linked Condition 26 (*Notices*) and Credit Linked Condition 11(b) (*Payment timing*), in order to determine the day on which an event occurs for purposes of these Credit Linked Conditions, the demarcation of days shall be made by reference to Greenwich Mean Time (or Tokyo time if the Calculation Agent determines that Tokyo time is the market convention with respect to the relevant Reference Entity), irrespective of the time zone in which such event occurred. Any event occurring at midnight shall be deemed to have occurred immediately prior to midnight.

(b) *Payment timing*

Notwithstanding the definition of "Credit Event Notice" or "Risk Event Notice" and Credit Linked Condition 11(a) (*Event timing*), if a payment is not made by the relevant Reference Entity on its due date or, as the case may be, on the final day of the relevant Grace Period, then such failure to make a payment shall be deemed to have occurred on such day prior to midnight Greenwich Mean Time (or Tokyo time if the Calculation Agent determines that Tokyo time is the market convention with respect to the relevant Reference Entity), irrespective of the time zone of its place of payment.

**12. Event Determination Date - Adjustment Payment and Ordering of Events**

(a) *Occurrence of Event Determination Date*

If, following the determination of an Event Determination Date, such Event Determination Date is deemed by the Calculation Agent and/or the Issuer (i) to have occurred on a date that is different from the date that was originally determined to be the Event Determination Date, (ii) not to have occurred, or (iii) to have occurred prior to a preceding Interest Payment Date, then:

- (A) in respect of the event specified at (ii) only, where the Credit Linked Notes have not already been redeemed or written down in full, the redemption or writedown of the Credit Linked Notes shall be cancelled and the Credit Linked Notes shall continue in accordance with their terms as if the relevant Event Determination Date had not occurred; and
- (B) in respect of any of the events specified at (i), (ii) or (iii) above, the Calculation Agent will, in its sole and absolute discretion, determine (I) the adjustment payment, if any, that is payable to Securityholders to reflect any change that may be necessary to the amount previously calculated and/or paid in respect of the relevant Series; and (II) the date on which such adjustment payment is payable, if any and thereafter notify the Issuer of such adjustments. For the avoidance of doubt, no accruals of interest, shall be taken into account when calculating any such adjustment payment,

and in the case of (iii) above, subject to Credit Linked Condition 2 (*Interest on Credit Linked Notes*).

The Issuer shall endeavour to give notice to the Securityholders in accordance with Credit Linked Condition 26 (*Notices*) of the occurrence of any of the foregoing events as soon as practicable thereafter without the consent of Securityholders being required to make the above adjustments.

(b) *Ordering of Event Determination Date or Risk Event Determination Date following multiple Credit Events or Risk Events*

If an Event Determination Date or Risk Event Determination Date, as applicable, occurs in respect of more than one Reference Entity, if applicable, on the same day, the occurrence of

the Event Determination Date or Risk Event Determination Date, as applicable, will be determined chronologically in the order that either of the following events occurred with respect to such Reference Entity/ies:

- (i) the Credit Event Resolution Request Date (provided that if a Credit Event Resolution Request Date occurs in respect of more than one such Reference Entity on the same day, the first Reference Entity in respect of which the DC Secretary announces that the relevant DC Credit Event Question was effective and the relevant Credit Derivatives Determinations Committee was in possession of the relevant Publicly Available Information with respect to such DC Credit Event Question will be deemed to have satisfied this condition first) (a "**DC-determined EDD**"); or
- (ii) the delivery of the Credit Event Notice or Risk Event Notice, as applicable (provided that if any of the relevant Credit Event Notices or Risk Event Notices, as applicable, are delivered at the same time, in a sequential order determined by the Calculation Agent) (a "**Notice-determined EDD**"),

provided that:

- (A) if a Notice-determined EDD is amended by the occurrence of a DC-determined EDD, the DC-determined EDD will govern;
- (B) if both (x) one or more DC-determined EDDs and (y) one or more Notice-determined EDDs occur on the same day, any such DC-determined EDD shall be deemed to have occurred prior to any such Notice-determined EDD, notwithstanding the exact time of the occurrence of such events on such day; and
- (C) if an M(M)R Restructuring has occurred and a Credit Event Notice is delivered following a DC Credit Event Announcement, the Relevant Credit Event and related Relevant Event Determination Date shall be construed as having occurred under Credit Linked Condition 12(b)(i) instead of Credit Linked Condition 12(b)(ii).

### 13. **Scheduled Maturity Date Extension**

Where the Calculation Agent determines on or prior to the Scheduled Maturity Date, in its sole and absolute discretion, that:

- (i) one or more Reference Entities:
  - (x) may be subject to (A) a Credit Event or (B) a Risk Event, as applicable (including, without limitation, where a DC Credit Event Question has been submitted but the relevant Credit Derivatives Determinations Committee has not declared a DC Credit Event Announcement, announced a DC Credit Event Question Dismissal, declared a DC No Credit Event Announcement or resolved whether or not to convene to resolve any issue);
  - (y) is or may be subject to a Potential Failure to Pay, if "Grace Period Extension" is specified as being applicable in the relevant Issue Terms; or
  - (z) is or may be subject to a Potential Repudiation/Moratorium, if "Repudiation/Moratorium" is specified as being applicable in the relevant Issue Terms;
- (ii) a Credit Event Notice or Risk Event Notice, as applicable, may be delivered after the Scheduled Maturity Date within an effective delivery period which may result in a Relevant Event Determination Date or a Relevant Risk Event Determination Date, as applicable, occurring;

- (iii) a Credit Event Resolution Request Date may occur after the Scheduled Maturity Date but during the Notice Delivery Period which may result in a Relevant Event Determination Date occurring;
- (iv) the final Credit Event Redemption Date in relation to any Relevant Credit Event or Relevant Risk Event, as applicable, or the Final Physical Redemption Cut-Off Date in relation to any Physical Redemption, as applicable, will only occur after the Scheduled Maturity Date (including any final Partial Cash Redemption Date or final Fallback Partial Cash Redemption Date, as applicable);
- (v) a Payment Failure Cut-Off Date in relation to a Payment/ Delivery Failure Event may occur after the Scheduled Maturity Date; or
- (vi) a RMB Currency Settlement Cut-Off Date may occur after the Scheduled Maturity Date,

it shall notify the Issuer and the Fiscal Agent. The Issuer shall then notify the Securityholders and the Credit Linked Notes then outstanding shall not be redeemed on the Scheduled Maturity Date but shall instead be redeemed on the Extended Maturity Date.

If any amount is payable on the Scheduled Maturity Date of a Credit Linked Note (including any interest payment) to which the provisions of this Credit Linked Condition 13 apply, such amount shall fall due on the Extended Maturity Date and shall be payable without any interest or other sum payable in respect of the postponement of the payment of such amount.

14. **M(M)R Restructuring**

*Securityholders should note that this Credit Linked Condition does not apply to Local Access Credit Linked Notes.*

*For the purposes of this Credit Linked Condition, the definitions of "Outstanding Aggregate Nominal Amount" and "Reference Entity Notional Amount" shall be construed in accordance with the provisions set out in Credit Linked Condition 22 (Successor Provisions) where apportionment of calculation amounts as a result of multiple successors being identified is to be applied.*

(a) *Credit Event Notice after an M(M)R Restructuring*

Upon the occurrence of an M(M)R Restructuring, the Calculation Agent may deliver multiple Credit Event Notices with respect to such M(M)R Restructuring to the Issuer (who shall forward such notice(s) to the Fiscal Agent for onward delivery to the Securityholders), each such Credit Event Notice specifying either (i) the amount of the Original Aggregate Nominal Amount of the Credit Linked Notes to which such Credit Event Notice applies or (ii) the Reference Entity Notional Amount of the Affected Reference Entity, to which such Credit Event Notice applies, as applicable, as determined by the Calculation Agent which may:

- (i) if the Credit Linked Notes are Single Name Credit Linked Notes or Nth-to-Default Basket Credit Linked Notes, be less than the Outstanding Aggregate Nominal Amount of such Credit Linked Notes; or
- (ii) if the Credit Linked Notes are Linear Basket Credit Linked Notes, Index Untranchured Credit Linked Notes, Index Tranchured Credit Linked Notes or Portfolio Tranchured Credit Linked Notes, may be less than the Reference Entity Notional Amount of the Affected Reference Entity,

(such amounts specified in the Credit Event Notice, the "**Exercise Amount**"), provided that if the Credit Event Notice does not specify an Exercise Amount, then:

- (A) if the Credit Linked Notes are Single Name Credit Linked Notes or Nth-to-Default Basket Credit Linked Notes, the Outstanding Aggregate Nominal Amount of the Credit Linked Notes immediately prior to the delivery of such Credit Event Notice; or

- (B) if the Credit Linked Notes are Linear Basket Credit Linked Notes, Index Untranchéd Credit Linked Notes, Index Tranchéd Credit Linked Notes or Portfolio Tranchéd Credit Linked Notes, the relevant Reference Entity Notional Amount outstanding in respect of the Affected Reference Entity immediately prior to the delivery of such Credit Event Notice,

in either case, as determined by the Calculation Agent will be deemed to have been specified as the Exercise Amount.

Accordingly, notwithstanding anything to the contrary in these Credit Linked Conditions, where an M(M)R Restructuring has occurred and a Credit Event Notice has been delivered for an Exercise Amount that is less than (i) the Outstanding Aggregate Nominal Amount of the Credit Linked Notes, or (ii) the Reference Entity Notional Amount outstanding in respect of the Affected Reference Entity, in each case, as at the date immediately prior to the delivery of such Credit Event Notice, the provisions of these Credit Linked Conditions shall be deemed to apply to a principal amount of the Credit Linked Notes equal to the Exercise Amount only and all the relevant provisions shall be construed accordingly.

(b) *Redemption of Credit Linked Notes following partial exercise*

If a Credit Event Notice has been delivered in respect of an M(M)R Restructuring that specifies an Exercise Amount that (x) in the case of Single Name Credit Linked Notes or Nth-to-Default Basket Credit Linked Notes, is less than the Original Aggregate Nominal Amount of the Credit Linked Notes or, (y) in the case of Linear Basket Credit Linked Notes, Index Untranchéd Credit Linked Notes, Index Tranchéd Credit Linked Notes or Portfolio Tranchéd Credit Linked Notes specifies an Exercise Amount that is less than the Affected Reference Entity's Reference Entity Notional Amount, then:

- (i) the relevant provisions of Credit Linked Conditions 3 (*Single Name Credit Linked Notes*), 4 (*Nth-to-Default Basket Credit Linked Notes*), 5 (*Linear Basket Credit Linked Notes*), 6 (*Index Untranchéd Credit Linked Notes*), 7 (*Index Tranchéd Credit Linked Notes*) and 8 (*Portfolio Tranchéd Credit Linked Notes*) relating to the redemption or writedown of Credit Linked Notes shall apply to the Exercise Amount, including for the purposes of calculating the relevant Credit Event Redemption Amount or the Physical Redemption Assets to be Delivered to Securityholders or, in the case of Index Tranchéd Credit Linked Notes or Portfolio Tranchéd Credit Linked Notes, for the purposes of calculating the relevant Loss Amount, Recovery Amount and corresponding Index Tranchéd Incurred Loss Amount, Index Tranchéd Incurred Recovery Amount, Portfolio Tranchéd Incurred Loss Amount or Portfolio Tranchéd Incurred Recovery Amount, as applicable. In such circumstances, the Calculation Agent may adjust such provisions of the Credit Linked Conditions and/or relevant Issue Terms as it determines appropriate to take account of this Credit Linked Condition 14, including the basis of the calculation of any Credit Event Redemption Amount, the Principal Writedown Amount or the Physical Redemption Assets to be Delivered to Securityholders;
- (ii) following any payment of a relevant Credit Event Redemption Amount or Delivery of the Physical Redemption Assets to Securityholders or any other determination made in respect of any Exercise Amount, the Outstanding Aggregate Nominal Amount or Reference Entity Notional Amount (as applicable) for the relevant Affected Reference Entity shall (in all cases without double counting) be reduced by an amount equal to the Exercise Amount (and for the avoidance of doubt, where applicable, the aggregate of the Reference Entity Notional Amounts shall be reduced accordingly). The Credit Linked Notes shall remain outstanding in an amount equal to the Outstanding Aggregate Nominal Amount and interest (if applicable) shall accrue on the Outstanding Aggregate Nominal Amount as provided for in General Condition 5 (*Interest*) and the Calculation Agent may thereafter deliver one or more further Credit Event Notices in respect of such Outstanding Aggregate Nominal Amount to which the Credit Linked Conditions shall continue to apply; and



- (iii) the Calculation Agent may adjust the provisions of these Credit Linked Conditions and/or the relevant Issue Terms in such manner as it may determine to be appropriate to account for such event.

(c) *Subsequent Credit Events*

For the avoidance of doubt (i) in the case of an Nth-to-Default Basket Credit Linked Note, once an M(M)R Restructuring has occurred in respect of the nth Reference Entity, no further Credit Event Notices may be delivered in respect of any Reference Entity other than the Affected Reference Entity that was the subject of the first occurring Restructuring Credit Event; and (ii) in the case of a Credit Linked Note subject to multiple successor determinations or a Linear Basket Credit Linked Note, an Index Untranching Credit Linked Note, an Index Tranching Credit Linked Note or a Portfolio Tranching Credit Linked Note, the fact that a Restructuring Credit Event has occurred in respect of a Reference Entity shall not preclude delivery of a Credit Event Notice in respect of any other Reference Entity.

(d) *Endorsement of Global Registered Note Certificate to reflect partial redemption*

If the provisions of Credit Linked Condition 14 (*M(M)R Restructuring*) apply in respect of the Credit Linked Notes, on any redemption of part of each such Credit Linked Note, the relevant Credit Linked Note or, if the Credit Linked Notes are represented by a Global Registered Note Certificate, such Global Registered Note Certificate, shall be endorsed to reflect such part redemption on the relevant Credit Event Redemption Date.

(e) *Exercise Amount*

The Exercise Amount in connection with a Credit Event Notice describing an M(M)R Restructuring must be (i) an amount that is at least 1,000,000 units of the Settlement Currency (or, if Japanese Yen, 100,000,000 units) or an integral multiple thereof; or (ii) the entire Outstanding Aggregate Nominal Amount of the Credit Linked Notes or the entire Reference Entity Notional Amount of the Affected Reference Entity, as applicable.

The Exercise Amount must be an amount that (x) in the case of Single Name Credit Linked Notes or Nth-to-Default Basket Credit Linked Notes, is not greater than the Outstanding Aggregate Nominal, or (y) in the case of Linear Basket Credit Linked Notes, Index Untranching Credit Linked Notes, Index Tranching Credit Linked Notes or Portfolio Tranching Credit Linked Notes, is not greater than the Reference Entity Notional Amount of the Affected Reference Entity.

The Exercise Amount shall be determined in the sole discretion of the Calculation Agent.

15. **Auction Redemption Terms**

(a) *Fallback Redemption*

Subject to Credit Linked Condition 21(d) (*Redemption Suspension*), if the Calculation Agent determines with respect to a Credit Event and any relevant Applicable DC Credit Event Question, Applicable Resolution and/or Applicable Auction, that:

- (i) an Auction Cancellation Date has occurred;
- (ii) a No Auction Announcement Date has occurred (and, in circumstances where such No Auction Announcement Date occurs pursuant to this Credit Linked Condition 15(a) or sub-paragraphs (b) or (c)(ii) under the definition of "No Auction Announcement Date", the Calculation Agent has not exercised the Movement Option);
- (iii) a No Auction Announcement Date has occurred but the relevant Credit Derivatives Determinations Committee has not determined that one or more Auctions will be held in accordance with any Transaction Auction Settlement Terms or, if applicable, Parallel Auction Settlement Terms;
- (iv) a DC Credit Event Question Dismissal occurs; or

- (v) a Relevant Event Determination Date was determined pursuant to sub-paragraph (a) of the definition of "Standard Event Determination Date" or pursuant to sub-paragraph (a) of the definition of "Non-Standard Event Determination Date", and no Credit Event Resolution Request Date has occurred on or prior to the date falling three Business Days after such Relevant Event Determination Date, or
- (vi) a Relevant Event Determination Date was determined pursuant to sub-paragraph (b)(ii)(B)(II)(2) of the definition of "Non-Standard Event Determination Date",

then, the Fallback Redemption Method shall apply and the Issuer shall redeem each Credit Linked Note in accordance with Credit Linked Condition 16 (*Cash Redemption Terms*) (if Cash Redemption is specified in the relevant Issue Terms as the Fallback Redemption Method) or in accordance with Credit Linked Condition 17 (*Physical Redemption Terms*) (if Physical Redemption is specified in the relevant Issue Terms as the Fallback Redemption Method).

(b) *Movement Option*

If "Restructuring Maturity Limitation and Fully Transferable Obligation Applicable" or "Modified Restructuring Maturity Limitation and Conditionally Transferable Obligation Applicable" is specified in the relevant Issue Terms and the Calculation Agent determines in respect of an M(M)R Restructuring that a No Auction Announcement Date has occurred pursuant to sub-paragraph (b) or (c)(ii) of the definition of "No Auction Announcement Date", the Calculation Agent may elect in its sole and absolute discretion to deliver a Notice to Exercise Movement Option to the Issuer (who will then send a subsequent notice to the Fiscal Agent for onward delivery to the Securityholders) at any time on or prior to the Movement Option Cut-off Date. If a Notice to Exercise Movement Option is so delivered, then any redemption of the Credit Linked Notes shall be effected by the Issuer by payment of the relevant Auction Redemption Amount on the relevant Auction Redemption Date (or, if "Credit Payment on Maturity" applies, by payment of the Final Auction Redemption Amount on the Final Auction Redemption Date), as applicable, and any such redemption and/or writedown of the Credit Linked Notes shall be determined on the basis of the Auction Final Price determined by reference to the relevant Parallel Auction identified by the Calculation Agent in the Notice to Exercise Movement Option. If a Notice to Exercise Movement Option is delivered by the Calculation Agent, all references in these Credit Linked Conditions to "Applicable Auction", "Applicable Auction Settlement Terms", "Auction Cancellation Date" and "Auction Final Price Determination Date" shall be deemed to be references to the "Parallel Auction", "Parallel Auction Settlement Terms" and "Parallel Auction Cancellation Date" and the terms of these Credit Linked Conditions shall be construed accordingly.

(c) *Auction Final Price of the Asset Package*

If an Asset Package Credit Event has occurred and the Auction Final Price for the Applicable Auction reflects the entire relevant Asset Package in respect of the Prior Deliverable Obligation(s) or Package Observable Bond(s), as applicable (including any cash forming part of the Asset Package and the Asset Market Value of any Non-Financial Instrument or Non-Transferable Instrument), the Auction Redemption Amount, Final Auction Redemption Amount, Loss Amount or Recovery Amount (calculated for the purpose of determining the Index Tranche Incurred Loss Amount, the Index Tranche Incurred Recovery Amount (if any), Portfolio Tranche Incurred Loss Amount or the Portfolio Tranche Incurred Recovery Amount (if any), as applicable), as applicable, shall be determined using such Auction Final Price.

(d) *Delivery of Auction Redemption Amount Notice*

Regardless of whether "Credit Payment on Maturity" or "Credit Payment Following Credit Event" applies, following the Auction Final Price Determination Date, the Calculation Agent shall deliver the Auction Redemption Amount Notice to the Issuer and the Issuer shall deliver the Auction Redemption Amount Notice to the Fiscal Agent no later than five Business Days following the Auction Final Price Determination Date. The Fiscal Agent shall then, as soon as

reasonably practicable, deliver the Auction Redemption Amount Notice to the Securityholders in accordance with Credit Linked Condition 26 (*Notices*).

In the case of Index Tranchéd Credit Linked Notes and Portfolio Tranchéd Credit Linked Notes, the Calculation Agent will inform the Issuer, for notification to the Fiscal Agent and the Securityholders, as soon as reasonably practicable following the determination thereof of (i) any Loss Amount or Recovery Amount in respect of an Affected Reference Entity, irrespective of whether the Aggregate Loss Amount or Aggregate Recovery Amount (if any), as applicable, is less than or equal to the Loss Threshold Amount or Recovery Threshold Amount, respectively, and (ii) any Index Tranchéd Incurred Loss Amount and/or Index Tranchéd Incurred Recovery Amount or Portfolio Tranchéd Incurred Loss Amount and/or Portfolio Tranchéd Incurred Recovery Amount in respect of an Affected Reference Entity.

16. **Cash Redemption Terms**

(a) *Determination of Final Price*

- (i) Subject to Credit Linked Condition 21(d) (*Redemption Suspension*), on the Valuation Date, the Calculation Agent shall commence determination of the Final Price using the Valuation Obligation to be valued.
- (ii) If:
  - (A) "Include Accrued Interest" is specified in the relevant Issue Terms, the Outstanding Principal Balance of the Valuation Obligation shall include accrued but unpaid interest;
  - (B) "Exclude Accrued Interest" is specified in the relevant Issue Terms, the Outstanding Principal Balance of the Valuation Obligation shall not include accrued but unpaid interest; or
  - (C) neither "Include Accrued Interest" nor "Exclude Accrued Interest" is specified in the relevant Issue Terms, the Calculation Agent shall determine, based on the then current market practice in the market of the Valuation Obligation whether the Outstanding Principal Balance of the Valuation Obligation shall include or exclude accrued but unpaid interest and, if applicable, the amount thereof.

(b) *Delivery of Cash Redemption Amount Notice*

Regardless of whether "Credit Payment on Maturity" or "Credit Payment Following Credit Event" applies, the Calculation Agent shall, as soon as reasonably practicable, after obtaining all Quotations for a Valuation Date and determining the Final Price (such date of determination, the "**Final Price Determination Date**"), provide the Issuer with a Cash Redemption Amount Notice. The Issuer shall deliver the Cash Redemption Amount Notice to the Fiscal Agent no later than five Business Days following the Final Price Determination Date. The Fiscal Agent shall then, as soon as reasonably practicable, deliver the Cash Redemption Amount Notice to the Securityholders in accordance with Credit Linked Condition 26 (*Notices*).

In the case of Index Tranchéd Credit Linked Notes and Portfolio Tranchéd Credit Linked Notes, the Calculation Agent will inform the Issuer, for notification to the Fiscal Agent and the Securityholders, as soon as reasonably practicable following the determination thereof of (i) any Loss Amount or Recovery Amount in respect of an Affected Reference Entity, irrespective of whether the Aggregate Loss Amount or Aggregate Recovery Amount (if any), as applicable, is less than or equal to the Loss Threshold Amount or Recovery Threshold Amount, respectively, and (ii) any incurred Loss Amount or incurred Recovery Amount in respect of an Affected Reference Entity.

If an Asset Package Credit Event has occurred, (A) valuation of a Prior Deliverable Obligation or Package Observable Bond may be satisfied by valuation of the related Asset Package and such Asset Package shall be treated as having the same currency and Outstanding Principal Balance as that of the Prior Deliverable Obligation or Package Observable Bond, as

applicable, to which it corresponds immediately prior to the Asset Package Credit Event and (B) if the Asset Package is zero, a Quotation shall be deemed to have been obtained for the Outstanding Principal Balance of the Prior Deliverable Obligation or Package Observable Bond, as applicable, equal to zero.

(c) *LA Cash Redemption Terms*

(i) *Provision of Risk Event Notice*

Following the determination of a Relevant Risk Event by the Calculation Agent, the Calculation Agent shall, as soon as reasonably practicable, deliver a Risk Event Notice to the Issuer, who shall thereafter forward such notice to the Fiscal Agent. The Fiscal Agent shall then, as soon as reasonably practicable, but not later than the LA Cash Redemption Date, deliver the Risk Event Notice to the Securityholders in accordance with Credit Linked Condition 26 (*Notices*).

(ii) *Determination of LA Recovery Amount*

The Calculation Agent shall determine the LA Recovery Amount on the LA Valuation Date.

17. **Physical Redemption Terms**

(a) *Delivery of Physical Redemption Assets*

(i) Subject to Credit Linked Condition 21(d) (*Redemption Suspension*) and notwithstanding anything to the contrary in General Condition 6 (*Redemption and Purchase*), and unless previously redeemed in full or purchased and cancelled, if (a) Physical Redemption is specified as the Credit Event Redemption Method in the relevant Issue Terms; or (b) Physical Redemption is applicable as the Fallback Redemption Method and Credit Linked Condition 15 (*Auction Redemption Terms*) requires that the Issuer redeems the Credit Linked Notes in accordance with this Credit Linked Condition 17 following the occurrence of a Relevant Event Determination Date, the Applicable Proportion of each Credit Linked Note, shall, subject to and in accordance with this Credit Linked Condition 17, be redeemed by, in respect of each Securityholder: (i) Delivery (at the risk of the relevant Securityholder) of the Physical Redemption Assets specified in the Notice of Physical Settlement or NOPS Amendment Notice, as applicable, on or prior to the Physical Redemption Date in accordance with Credit Linked Condition 17(b) (*Physical Redemption Assets*); and (ii) payment of the Partial Cash Redemption Amount or Fallback Cash Redemption Amount (if applicable) in accordance with Credit Linked Condition 17(i) (*Partial Cash Redemption Terms and Fallback Cash Redemption Terms*) or any Asset Package Cash Redemption Amount (where applicable) in accordance with Credit Linked Condition 17(j)(iii) (*Asset Package Delivery*) pursuant to which the Issuer's obligations in respect of the redemption of the Applicable Proportions of each Credit Linked Note shall be fully and effectively discharged.

(ii) In respect of Credit Linked Notes that are only partially redeemed, the remaining portion of each Credit Linked Note which is not so redeemed shall be redeemed on the later of (i) the later to occur of (a) the Scheduled Maturity Date and (b) the Extended Maturity Date, as applicable, at the Maturity Redemption Amount, and (ii) where the Credit Linked Notes early redeem in full, the Early Redemption Date, Optional Redemption Date or Substitution Event Date, as applicable.

(iii) In order for the Credit Linked Notes to be redeemed in accordance with this Credit Linked Condition 17:

(A) Upon receiving notification of the occurrence of a Relevant Credit Event and a corresponding Notice of Physical Settlement from the Calculation Agent, the Issuer shall forward the relevant Credit Event Notice and such Notice of Physical Settlement to the Fiscal Agent for onward delivery to the Securityholders in accordance with Credit Linked Condition 26 (*Notices*) as

soon as practicable and, in any case, prior to the relevant Physical Redemption Date.

- (B) The Calculation Agent may, at any time, deliver to the Issuer a NOPS Amendment Notice stating that the Issuer would be replacing, in whole or in part, the Deliverable Obligations specified in the Notice of Physical Settlement or a prior NOPS Amendment Notice, as applicable, which such notice shall be sent to the Fiscal Agent for onward delivery to the Securityholders in accordance with Credit Linked Condition 26 (*Notices*).
- (C) The relevant Securityholder shall deliver to the Fiscal Agent (and where the relevant Credit Linked Note is in definitive form, to the Registrar), prior to 3.00 p.m. (London) on the 10<sup>th</sup> Business Day following the date of effective delivery by the Fiscal Agent of the Notice of Physical Settlement to the Securityholders and, if relevant, any NOPS Amendment Notice, a duly completed notice in writing (a "**Deliverable Obligation Notice**"):
  - (I) in the case of Credit Linked Notes represented by a Global Registered Note Certificate, specifying the Series number of the Credit Linked Notes which is the subject of the Deliverable Obligation Notice;
  - (II) including such details as are required for the transfer or assignment of the Physical Redemption Assets which may include, without limitation, (a) the name, address and/or details of the relevant Securityholder's (or the Securityholder's designee's) account at Clearstream, Luxembourg or Euroclear or DTC, as applicable (the "**Relevant Clearing System**"), to be debited with such Physical Redemption Assets and/or any bank, broker, agent or designee of the Securityholder to whom documents evidencing the transfer of Physical Redemption Assets to be delivered; and (b) irrevocably instructing and authorising the Relevant Clearing Systems to debit the relevant Securityholder's account to complete Delivery;
  - (III) specifying the name and details of the account to which the Partial Cash Redemption Amount, Fallback Cash Redemption Amount or Asset Package Cash Redemption Amount (in each case, if any) is to be credited;
  - (IV) containing an acknowledgment that an amount equal to each Credit Linked Note's *pro rata* share of all Unwind Costs, Delivery Expenses or Interest Suspension Shortfall Amount (in each case, if any) shall be deducted from the Outstanding Principal Balance or Due and Payable Amount;
  - (V) certifying, either (i) in respect of Credit Linked Notes represented by a Regulation S Global Registered Note Certificate, that the beneficial owner of each such Credit Linked Note is not a U.S. person (as defined in the Deliverable Obligation Notice), the Note is not being redeemed within the United States or on behalf of a U.S. person and no cash, notes or other property have been or will be delivered within the United States or to, or for the account or benefit of, a U.S. person in connection with any redemption thereof; or (ii) in respect of Credit Linked Notes represented by a Rule 144A Global Registered Note Certificate, that the beneficial owner of each such Credit Linked Note is a QIB;
  - (VI) authorising the production of such certification in any applicable administrative or legal proceedings, as provided in the Fiscal Agency Agreement;
  - (VII) if the Credit Linked Notes are in definitive form, including the definitive Credit Linked Notes;

- (VIII) providing a Euroclear screenshot of each Securityholder's holdings; and
  - (IX) containing a confirmation that the Credit Linked Notes will not be transferred until Delivery is completed, subject in any case to any transfer restrictions.
- (iv) Forms of the Deliverable Obligation Notice will be delivered to the Securityholders together with the Notice of Physical Settlement or NOPS Amendment Notice, as applicable.
  - (v) No Deliverable Obligation Notice may be withdrawn after receipt thereof by the Relevant Clearing System, the Issuer, the Fiscal Agent or the Registrar, as the case may be, as provided above. After delivery of a Deliverable Obligation Notice (i) such relevant Securityholder or its designee (on its behalf), as applicable, shall be the only person entitled to delivery of its portion of the Physical Redemption Assets, and as such (ii) the relevant Securityholder may not transfer the Credit Linked Notes which are the subject of such notice.
  - (vi) Failure to properly complete and deliver a Deliverable Obligation Notice may result in such notice being treated as null and void and deemed to not have been provided. Any determination as to whether such notice has been properly completed and delivered as provided in these Credit Linked Conditions shall be made by the Calculation Agent, the Issuer or the Fiscal Agent, on the Issuer's behalf, and shall be conclusive and binding on the relevant Securityholder.
  - (vii) Delivery of the Physical Redemption Assets and payment of the Partial Cash Redemption Amount or Fallback Cash Redemption Amount (in each case, if any) in respect of each Securityholder shall be made by the Issuer in accordance with the details specified in the applicable Deliverable Obligation Notice.
- (b) *Physical Redemption Assets*
- (i) Subject to this Credit Linked Condition 17(b), the Issuer may only Deliver the Deliverable Obligations specified in the Notice of Physical Settlement or NOPS Amendment Notice, as applicable.
  - (ii) Until the date on which the Physical Redemption Assets have been fully Delivered, the Issuer or any other person (including the Issuer's Affiliates) will continue to be the legal holder of the Deliverable Obligations comprising the Physical Redemption Assets. None of the Issuer nor any such other person will (i) be under any obligation to deliver or procure delivery to any Securityholder or any other person any letter, certificate, notice, circular or any other document or payment whatsoever received by the Issuer or that other person in its capacity as legal holder of such Deliverable Obligations, (ii) be under any obligation to exercise or procure exercise of any or all rights (including voting rights) attaching to such Deliverable Obligations comprising the Physical Redemption Assets, (iii) be under any liability to such Securityholder or any other person in respect of any loss or damage which such Securityholder or other person may sustain or suffer as a result, whether directly or indirectly, of the Issuer or any other person being the legal holder of such Deliverable Obligations comprising the Physical Redemption Assets, or (iv) have any liability whatsoever to any Securityholder or any other person if, as a result of a Payment/Delivery Failure Event or for any other reason whatsoever (including without limitation Credit Linked Conditions 17(c) (*Election to deliver alternative amount of Deliverable Obligations / Hedge Disruption Obligation*) to 17(h) (*Alternative Procedures Relating to Loans not Delivered*)) or Credit Linked Condition 17(j)(iv) (*Asset Package Delivery*)), it is unable to effect Delivery of any Deliverable Obligations comprising the Physical Redemption Assets and the obligations hereunder shall be satisfied by partial cash settlement or fallback cash redemption (if applicable) or shall cease, and be deemed to be fully discharged in accordance with the Credit Linked Conditions.

- (iii) If the Calculation Agent determines that all or any part of the Physical Redemption Assets that would be required to be Delivered to a Securityholder is not a whole integral multiple of the smallest unit of transfer for any such Physical Redemption Assets at the relevant time of Delivery, the Issuer will Deliver and such Securityholder will only be entitled to receive such portion of the Physical Redemption Assets specified by the Issuer which is as large a size as possible (as determined by the Calculation Agent, after consideration of such smallest unit or units of transfer and application of rounding to such amount, whether upwards or downwards to the nearest unit of transfer, in its sole discretion). Any portion of the Physical Redemption Assets not so delivered shall be deemed to have a value of zero and the Issuer's obligations to the Securityholders in respect of such portion shall be fully and effectively discharged.
- (c) *Election to deliver alternative amount of Deliverable Obligations / Hedge Disruption Obligation*

Notwithstanding anything to the contrary in Credit Linked Condition 17(a) (*Delivery of Physical Redemption Assets*), the Issuer may elect to Deliver to Securityholders Deliverable Obligations with an Outstanding Principal Balance or a Due and Payable Amount, as applicable (or the equivalent Currency Amount of any such amount), that is (i) greater than, or (ii) less than, that which each Securityholder would otherwise have been entitled to receive by way of Physical Redemption Assets.

If:

- (i) the Issuer exercises its election pursuant to this Credit Linked Condition 17(c); or
- (ii) the Calculation Agent determines that the Deliverable Obligations set out in the Notice of Physical Settlement or NOPS Amendment Notice, as applicable, cannot be Delivered due to an event (including, without limitation, any delay in settlement of any Applicable Auction) which results in the Issuer and/or its Affiliates not receiving the relevant Deliverable Obligations under its Hedging Positions (such obligations which cannot be Delivered, a "**Hedge Disruption Obligation**"),

the Issuer may attempt to continue to Deliver without prejudice to the provisions set out in Credit Linked Condition 17(a) (*Delivery of Physical Redemption Assets*) and the Calculation Agent may (but is not obliged to) after taking into account costs to the Issuer, including the trading price of any alternative Deliverable Obligation, provide notice to the Issuer (which shall be forwarded to the Fiscal Agent for onward delivery to Securityholders) that alternative Deliverable Obligation(s) will be delivered in lieu of any other Deliverable Obligation specified in the Notice of Physical Settlement or NOPS Amendment Notice, as applicable, satisfying on the Physical Redemption Date and the Delivery Date, each of the Deliverable Obligation Characteristics, if any, specified in the relevant Issue Terms and otherwise satisfying the requirements to constitute a Deliverable Obligation (and such instrument shall be deemed specified in the NOPS Amendment Notice which will be effective notwithstanding the fact that it is deemed specified after the Physical Redemption Date). If no Delivery has been completed on or prior to the Latest Permissible Physical Settlement Date, Cash Redemption shall be deemed to apply instead pursuant to the fallback cash redemption terms in Credit Linked Condition 17(i) (*Partial Cash Redemption Terms and Fallback Cash Redemption Terms*) with respect to the Deliverable Obligations that cannot be Delivered and the Issuer shall pay to each Securityholder each Credit Linked Note's *pro rata* share of the Fallback Cash Redemption Amount on the Fallback Cash Redemption Date. For such purpose, the Deliverable Obligations that cannot be Delivered (including the Hedge Disruption Obligations) shall constitute an "Undelivered Deliverable Obligation" for the purposes of the application of Credit Linked Condition 17(i) (*Partial Cash Redemption Terms and Fallback Cash Redemption Terms*).

- (d) *Partial Cash Redemption due to Impossibility or Illegality*

If, due to an event beyond the control of the Issuer, it is impossible or illegal for the Issuer to Deliver, or due to an event beyond the control of the Issuer it is impossible or illegal for any Securityholder to accept Delivery of, any of the Deliverable Obligations (other than a Prior

Deliverable Obligation or a Package Observable Bond if an Asset Package Credit Event has occurred) specified in the Notice of Physical Settlement or any NOPS Amendment Notice, as applicable, on the Physical Redemption Date (including, without limitation, failure of the relevant clearance system or due to any law, regulation or court order, but excluding market conditions or the failure to obtain any requisite consent with respect to the Delivery of Loans), then on or before such date:

- (i) the Issuer shall Deliver and the Securityholder shall take Delivery of any of the Deliverable Obligations specified in the Notice of Physical Settlement or NOPS Amendment Notice, as applicable, for which it is possible and legal to take Delivery; and
- (ii) the Calculation Agent shall provide a description in reasonable detail of the facts giving rise to such impossibility or illegality and, as soon as practicable thereafter, the Issuer shall Deliver and the Securityholder shall take Delivery of the Deliverable Obligations specified in the Notice of Physical Settlement or NOPS Amendment Notice as applicable which were not delivered on the Delivery Date.

The date on which the Deliverable Obligations specified in the Notice of Physical Settlement or NOPS Amendment Notice, as applicable, which were not Delivered and are subsequently Delivered shall be the date on which the Issuer is deemed to have completed Delivery of the Deliverable Obligations specified in the Notice of Physical Settlement or NOPS Amendment Notice, as applicable, relating to the Relevant Credit Event.

If following the occurrence of any such impossibility or illegality, the amount of Deliverable Obligations that are to be Delivered as specified in the Notice of Physical Settlement or any NOPS Amendment Notice, as applicable, are not delivered to the Securityholders on or prior to the Latest Permissible Physical Settlement Date, then Cash Redemption in accordance with the partial cash redemption terms in Credit Linked Condition 17(i) (*Partial Cash Redemption Terms and Fallback Cash Redemption Terms*) shall apply with respect to the Deliverable Obligations that cannot be Delivered (the "**Undeliverable Obligations**").

(e) *Partial Cash Redemption of Consent Required Loans*

If:

- (i) the Deliverable Obligations specified in the Notice of Physical Settlement or NOPS Amendment Notice include Consent Required Loans that, due to the non-receipt of any requisite consents, are not, on the Physical Redemption Date, capable of being assigned or novated to the Securityholder or its designee, as applicable, and such consents are not obtained or deemed given by the Latest Permissible Physical Settlement Date; and
- (ii) "Direct Loan Participation" is not specified as a Deliverable Obligation Characteristic in the relevant Issue Terms, or "Direct Loan Participation" is specified as a Deliverable Obligation Characteristic in the relevant Issue Terms and the relevant participation is not effected on or before the Latest Permissible Physical Settlement Date,

Cash Redemption pursuant to the partial cash redemption terms in Credit Linked Condition 17(i) (*Partial Cash Redemption Terms and Fallback Cash Redemption Terms*) shall be deemed to apply to the Credit Linked Notes with respect to the Deliverable Obligations specified in the Notice of Physical Settlement or NOPS Amendment Notice, as applicable, that consist of Consent Required Loans for which consents are not obtained or deemed given (the "**Undeliverable Loan Obligations**").

(f) *Partial Cash Redemption of Assignable Loans*

If:

- (i) the Deliverable Obligations specified in the Notice of Physical Settlement or NOPS Amendment Notice include Assignable Loans that, due to the non-receipt of any requisite consents, are not, on the Physical Redemption Date, capable of being assigned



or novated to the Securityholder or its designee, as applicable, and such consents are not obtained or deemed given by the Latest Permissible Physical Settlement Date; and

- (ii) "Direct Loan Participation" is not specified as a Deliverable Obligation Characteristic in the relevant Issue Terms, or "Direct Loan Participation" is specified as a Deliverable Obligation Characteristic in the relevant Issue Terms and the relevant participation is not effected on or before the Latest Permissible Physical Settlement Date,

Cash Redemption pursuant to the partial cash redemption terms in Credit Linked Condition 17(i) (*Partial Cash Redemption Terms and Fallback Cash Redemption Terms*) shall be deemed to apply to the Credit Linked Notes with respect to the Deliverable Obligations specified in the Notice of Physical Settlement or last NOPS Amendment Notice, as applicable, that consist of Assignable Loans for which consents are not obtained or deemed given (the "**Unassignable Obligations**").

(g) *Partial Cash Redemption of Participations*

If the Deliverable Obligations include Direct Loan Participations and the relevant participation is not effected on or before the Latest Permissible Physical Settlement Date, Cash Redemption pursuant to the partial cash redemption terms in Credit Linked Condition 17(i) (*Partial Cash Redemption Terms and Fallback Cash Redemption Terms*) shall be deemed to apply to the Credit Linked Notes with respect to the Deliverable Obligations specified in the Notice of Physical Settlement or any NOPS Amendment Notice, as applicable that consist of Direct Loan Participations in respect of which the relevant participation is not effected (the "**Undeliverable Participations**").

(h) *Alternative Procedures Relating to Loans not Delivered*

- (i) If the Issuer has not Delivered any Deliverable Obligations specified in the Notice of Physical Settlement or any NOPS Amendment Notice, as applicable, that are Loans (other than any Loan which (i) is a Prior Deliverable Obligation which the Issuer has notified the Fiscal Agent it intends to Deliver an Asset Package in lieu thereof, or (ii) forms part of an Asset Package which the Issuer has notified the Fiscal Agent it intends to Deliver) on or prior to the date that is five Business Days after the relevant Physical Redemption Date (the "**Loan Alternative Procedure Start Date**"), sub-paragraph (ii) of this Credit Linked Condition 17(h) shall apply unless (A) "Reference Obligation Only" has been specified as the Deliverable Obligation Category in the relevant Issue Terms, (B) in the case of a Consent Required Loan, "Partial Cash Redemption of Consent Required Loans" is specified as being applicable in the relevant Issue Terms (in which case Credit Linked Condition 17(e) (*Partial Cash Redemption of Consent Required Loans*) shall apply), (C) in the case of an Assignable Loan, "Partial Cash Redemption of Assignable Loans" is specified as being applicable in the relevant Issue Terms (in which case Credit Linked Condition 17(f) (*Partial Cash Redemption of Assignable Loans*)) shall apply), (D) in the case of a Direct Loan Participation, "Partial Cash Redemption of Participation" is specified as being applicable in the relevant Issue Terms (in which case Credit Linked Condition 17(g) (*Partial Cash Redemption of Participations*) shall apply) or (E) in any case, such failure to Deliver is due to an event described in Credit Linked Condition 17(d) (*Partial Cash Redemption due to Impossibility or Illegality*) (in which case Credit Linked Condition 17(d) (*Partial Cash Redemption due to Impossibility or Illegality*) shall apply).
- (ii) If the Issuer has failed to obtain the requisite consents to Deliver a Loan specified in the Notice of Physical Settlement or any NOPS Amendment Notice, as applicable, at any time after the 15<sup>th</sup> Business Day following the Loan Alternative Procedure Start Date, the Issuer may (but is not obliged to) Deliver, in lieu of all or part of such Loan and after taking into account costs to the Issuer, including the trading price of any alternative Deliverable Obligation, any, subject to "Restructuring Maturity Limitation and Fully Transferable Obligation" or "Modified Restructuring Maturity Limitation and Conditionally Transferable Obligation", Bond that is Transferable and Not Bearer or any Assignable Loan, and having on both the Physical Redemption Date and the Delivery Date each of the Deliverable Obligation Characteristics (other than Consent

Required Loan or Direct Loan Participation), if any, specified in the relevant Issue Terms and otherwise satisfying the requirements to constitute a Deliverable Obligation (and such instrument shall be deemed specified in the NOPS Amendment Notice which will be effective notwithstanding the fact that it is deemed specified after the Physical Redemption Date), such instrument may be further delivered by the Issuer to the Securityholders without the consent of any person being required. In the event that the Deliverable Obligations or other Deliverable Obligations to be delivered in lieu of all or part of such Loan are not Delivered on or prior to the Latest Permissible Physical Settlement Date, Cash Redemption shall be deemed to apply instead pursuant to the fallback cash redemption terms in Credit Linked Condition 17(i) (*Partial Cash Redemption Terms and Fallback Cash Redemption Terms*) with respect to the Loans specified in the Notice of Physical Settlement or NOPS Amendment Notice, as applicable, or alternative Deliverable Obligation, as determined by the Calculation Agent and the Issuer shall pay Securityholder each Credit Linked Note's *pro rata* share of the Fallback Cash Redemption Amount on the Fallback Cash Redemption Date. For such purpose, the Deliverable Obligations not Delivered shall constitute "Undelivered Deliverable Obligations" for the purposes of the application of Credit Linked Condition 17(i) (*Partial Cash Redemption Terms and Fallback Cash Redemption Terms*).

(i) *Partial Cash Redemption Terms and Fallback Cash Redemption Terms*

The following terms apply for the purposes of the partial cash redemption terms referred to in Credit Linked Conditions 17(d) (*Partial Cash Redemption due to Impossibility or Illegality*) to 17(h) (*Alternative Procedures Relating to Loans not Delivered*) and for the purposes of the fallback cash redemption terms referred to in Credit Linked Condition 20(b) (*Payment/Delivery Failure Event – failure to deliver*):

- (i) If Cash Redemption is deemed to apply pursuant to this Credit Linked Condition, the Issuer shall pay in respect of the portion of the Physical Redemption Assets corresponding to the applicable Undeliverable Obligation, Undeliverable Loan Obligation, Undeliverable Participation or Unassignable Obligation (each an "**Undeliverable Deliverable Obligation**") the Partial Cash Redemption Amount on the Partial Cash Redemption Date, and in respect of the Physical Redemption Assets which cannot be delivered as described in Credit Linked Conditions 20(b) (*Payment/Delivery Failure Event – failure to deliver*), 17(c) (*Election to deliver alternative amount of Deliverable Obligations / Hedge Disruption Obligation*), 17(g) (*Partial Cash Redemption of Participations*) or 17(j)(iv) (*Asset Package Delivery*) (each, an "**Undelivered Deliverable Obligation**"), the Issuer shall pay in respect of the portion of the Physical Redemption Assets corresponding to the applicable Undeliverable Deliverable Obligations, the Fallback Cash Redemption Amount on the Fallback Cash Redemption Date (each as determined in accordance with this Credit Linked Condition 17(i));
- (ii) "**Partial Cash Redemption Amount**" means an aggregate amount calculated by the Calculation Agent in respect of all Undeliverable Deliverable Obligations representing in respect of each Undeliverable Deliverable Obligation, an amount equal to the greater of (A) (I) the Outstanding Principal Balance, the Due and Payable Amount or the Currency Amount, as applicable, of such Undeliverable Deliverable Obligation (or in the case of an Asset Package, of the Prior Deliverable Obligation or Package Observable Bond), as the case may be, multiplied by (II) the Final Price with respect to such Undeliverable Deliverable Obligation, as determined by the Calculation Agent (in its discretion, acting in a commercially reasonable manner), minus (III) Unwind Costs, if any and (B) zero;
- (iii) "**Partial Cash Redemption Date**" and "**Fallback Cash Redemption Date**" means the date as selected by the Calculation Agent up to and including the date falling 10 Business Days following the Final Price Determination Date;
- (iv) "**Fallback Cash Redemption Amount**" has the same meaning as set out in "Partial Cash Redemption Amount", provided that each reference therein to "Undeliverable

Deliverable Obligation" shall be deemed to be a reference to "Undelivered Deliverable Obligation";

- (v) **"Reference Obligation"** means, in respect of the determination of the Partial Cash Redemption Amount, each Undeliverable Deliverable Obligation and in respect of the determination of the Fallback Cash Redemption Amount, each Undelivered Deliverable Obligation;
- (vi) **"Valuation Date"** means the date that is two Business Days after the Latest Permissible Physical Settlement Date;
- (vii) **"Valuation Method"** means Highest or, if fewer than two Full Quotations are obtained, Market Value;
- (viii) **"Quotation Method"** means Bid;
- (ix) **"Quotation Amount"** means, with respect to each type or issue of Undeliverable Deliverable Obligation or Undelivered Deliverable Obligation, an amount equal to the Outstanding Principal Balance or Due and Payable Amount (or, in either case, its equivalent in the relevant Obligation Currency which shall be converted by the Calculation Agent in a commercially reasonable manner by reference to exchange rates in effect at the time that the relevant Quotation is being obtained), as applicable, of such Undeliverable Deliverable Obligation or Undelivered Deliverable Obligation, as applicable, as the case may be. The Calculation Agent may in its discretion, acting in a commercially reasonable manner, round up or down the Quotation Amount for the purposes of seeking a Quotation;
- (x) **"Valuation Time"** means the time specified as such in the relevant Issue Terms, or if no such time is specified, the time specified by the Calculation Agent, which shall be as close as reasonably practicable to 11:00 a.m. in the principal trading market for transactions in the Undeliverable Deliverable Obligation or Undelivered Deliverable Obligation, as applicable, unless the Calculation Agent determines that the principal trading market for transactions in the Undeliverable Deliverable Obligation or Undelivered Deliverable Obligation, as applicable, would be closed at such time or such transactions are not being conducted in sufficient volume (as determined by the Calculation Agent in its discretion, acting in a commercially reasonable manner) at such time, in which event the Valuation Time shall be such other time as may be specified by the Calculation Agent that such principal market is open;
- (xi) **"Market Value"** means, with respect to an Undeliverable Deliverable Obligation or an Undelivered Deliverable Obligation, as applicable, on a Valuation Date, (A) if more than three Full Quotations are obtained the arithmetic mean of such Full Quotations, disregarding the Full Quotations having the same highest and lowest values (and, if more than one such Full Quotations have the same highest and lowest value, then one of such highest or lowest Full Quotations shall be disregarded); (B) if exactly three Full Quotations are obtained, the Full Quotation remaining after disregarding the highest and lowest Full Quotations (and, if more than one such Full Quotations have the same highest or lowest value, then one of such highest or lowest Full Quotations shall be disregarded); (C) if exactly two Full Quotations are obtained, the arithmetic mean of such Full Quotations; (D) if fewer than two Full Quotations are obtained then, subject to sub-paragraph (B) of the definition of "Quotation" below, an amount that the Calculation Agent shall determine on the next Business Day on which two or more Full Quotations are obtained; and (E) if fewer than two Full Quotations are obtained on the same Business Day on or prior to the tenth Business Day following the Valuation Date, the Market Value shall be any Full Quotation obtained from a Quotation Dealer at the Valuation Time on such tenth Business Day or, if no Full Quotation is obtained, the Market Value shall be determined as provided in limbs (B) to (D) of the definition of "Quotation" below;
- (xii) **"Quotation"** means each Full Quotation obtained and expressed as a percentage of either (a) if the Reference Obligation is not an Asset Package, the Reference

Obligation's Outstanding Principal Balance or Due and Payable Amount, as applicable, or (b) if the Reference Obligation is an Asset Package, the Outstanding Principal Balance or Due and Payable Amount, as applicable, of the Prior Deliverable Obligation or Package Observable Bond to which the Asset Package relates, in each case, with respect to a Valuation Date in the manner that follows:

- (A) The Calculation Agent shall attempt to obtain Full Quotations with respect to each Valuation Date from five or more Quotation Dealers. If the Calculation Agent is unable to obtain two or more such Full Quotations on the Valuation Date, then on the next following Business Day (and, if necessary, on each Business Day thereafter until the tenth Business Day following the relevant Valuation Date) the Calculation Agent shall attempt to obtain Full Quotations from five or more Quotation Dealers.
- (B) If the Calculation Agent is unable to obtain two or more Full Quotations on the same Business Day on or prior to the tenth Business Day following the Valuation Date, the Quotations shall be deemed to be any Full Quotation obtained from a Quotation Dealer at the Valuation Time on such tenth Business Day, or, if no Full Quotation is obtained, the Quotations shall be deemed to be zero.
- (C) All Quotations shall be obtained in accordance with the specification or determination made pursuant to Credit Linked Note Condition 2(b) (*Suspension of Accrual of Interest following the occurrence of a Relevant Credit Event or Relevant Risk Event*);
- (D) The Calculation Agent shall determine based on the then current market practice in the market of the relevant Undeliverable Obligation, Undeliverable Loan Obligation, Undeliverable Participation, Unassignable Obligation or Undelivered Deliverable Obligation, whether such Quotations shall include or exclude accrued but unpaid interest.

(j) *Asset Package Delivery*

- (i) If an Asset Package Credit Event occurs then "Asset Package Delivery" will apply unless (A) such Asset Package Credit Event occurs prior to the Credit Event Backstop Date determined in respect of the Credit Event specified in the Credit Event Notice or DC Credit Event Announcement applicable to an Event Determination Date, (B) if the Reference Entity is a Sovereign, no Package Observable Bond exists immediately prior to such Asset Package Credit Event, or (C) the Reference Entity is a Sovereign and "Sovereign Reference Entity No Asset Package Delivery" is specified as "Applicable" in the relevant Issue Terms (even if such a Package Observable Bond has been published by ISDA).
- (ii) If Asset Package Delivery applies, (A) Delivery of a Prior Deliverable Obligation or a Package Observable Bond forming part of the Physical Redemption Assets which is specified in the Notice of Physical Settlement or NOPS Amendment Notice, as applicable, may be satisfied by Delivery of the related Asset Package, and such Asset Package shall be treated as having the same currency, Outstanding Principal Balance or Due and Payable Amount, as applicable, as the Prior Deliverable Obligation or Package Observable Bond to which it corresponds had immediately prior to the Asset Package Credit Event, (B) the definition of "Deliver" shall be deemed to apply to each Asset in the Asset Package, provided that if any such Asset is not a Bond, it shall be treated as if it were a Loan for this purpose, (C) if the Asset Package is zero, the Outstanding Amount of the Prior Deliverable Obligation or Package Observable Bond shall be deemed to have been Delivered in full three Business Days following the date on which the Issuer has notified the Fiscal Agent of the detailed description of the Asset Package that it intends to Deliver in accordance with the definition of "Notice of Physical Settlement", (D) the Issuer may satisfy its obligation to make Delivery of the Prior Deliverable Obligation or Package Observable Bond in part by Delivery of each Asset in the Asset Package in the correct proportion and (E) if the relevant Asset is a

Non-Transferable Instrument or Non-Financial Instrument, the Asset shall be deemed to be an amount of cash equal to the Asset Market Value, converted if necessary into the currency of denomination of the Credit Linked Notes at the prevailing market rate of exchange determined by the Calculation Agent in good faith.

- (iii) Notwithstanding the preceding sub-paragraphs of this Credit Linked Condition 17(j), the Issuer may elect in lieu of delivering all or any part of the Asset Package (such assets, the "**Non-Deliverable Asset Package**") as Physical Redemption Assets to pay to the Securityholders the Asset Market Value of the Non-Deliverable Asset Package, converted if necessary, into the currency of denomination of the Credit Linked Notes at the prevailing market rate of exchange determined by the Calculation Agent in good faith (such cash payment the "**Asset Package Cash Redemption Amount**"). Payment of the Asset Package Cash Redemption Amount shall be made on or before the tenth Business Day following determination of the Asset Market Value of the Non-Deliverable Asset Package and such date of payment shall be deemed to be the Physical Redemption Date.

In determining the Asset Market Value, the Calculation Agent may also deem Cash Redemption to apply pursuant to the fallback cash redemption terms in Credit Linked Condition 17(i) (*Partial Cash Redemption Terms and Fallback Cash Redemption Terms*) with respect to the Asset Package and the Issuer shall pay each Securityholder each Credit Linked Note's *pro rata* amount of the Fallback Cash Redemption Amount on the Fallback Cash Redemption Date in satisfaction of its payment obligation with respect to the Asset Package Cash Redemption Amount. For such purpose, the related Asset Package shall constitute an "Undelivered Deliverable Obligation" for the purposes of the application of Credit Linked Condition 17(i) (*Partial Cash Redemption Terms and Fallback Cash Redemption Terms*) and the Latest Permissible Physical Settlement Date shall be the date the Calculation Agent deems Cash Redemption to apply.

- (iv) If the Issuer has not satisfied its obligation to make Delivery of the Prior Deliverable Obligation or Package Observable Bond in part by Delivery of each Asset in the Asset Package in the correct proportion on or prior to the Latest Permissible Physical Settlement Date, the Issuer may (but is not obliged to) instead Deliver, after taking into account costs to the Issuer, including the trading price of any alternative Deliverable Obligation, any other Deliverable Obligation selected the Issuer and having on both the Physical Redemption Date and the Delivery Date each of the Deliverable Obligation Characteristics, if any, specified in the relevant Issue Terms and otherwise satisfying the requirements to constitute a Deliverable Obligation (and such Deliverable Obligation shall be deemed specified in a NOPS Amendment Notice which will be effective notwithstanding the fact that it is deemed specified after the Physical Redemption Date). If Delivery of the Asset Package or any other Deliverable Obligation in lieu of the same is not completed on or prior to the Latest Permissible Physical Settlement Date, Cash Redemption shall be deemed to apply instead pursuant to the fallback cash redemption terms in Credit Linked Condition 17(i) (*Partial Cash Redemption Terms and Fallback Cash Redemption Terms*) with respect to the Asset Package which has not been Delivered and the Issuer shall pay each Securityholder their Credit Linked Note's *pro rata* share of the Fallback Cash Redemption Amount on the Fallback Cash Redemption Date.
- (v) For such purpose, the entire Asset Package shall constitute an "Undelivered Deliverable Obligation" for the purposes of the application of Credit Linked Condition 17(i) (*Partial Cash Redemption Terms and Fallback Cash Redemption Terms*) and the Issuer shall pay the Securityholder the Fallback Cash Redemption Amount on the Fallback Cash Redemption Date.

(k) *LA Physical Redemption Terms*

- (i) *Provision of Risk Event Notice*

Following the determination of a Risk Event by the Calculation Agent shall, as soon as reasonably practicable, deliver the Risk Event Notice to the Issuer, who shall thereafter forward such notice to the Fiscal Agent. The Fiscal Agent shall then, as soon as reasonably practicable, but not later than the LA Physical Redemption Date, deliver the Risk Event Notice to the Securityholders in accordance with Credit Linked Condition 26 (*Notices*). In order for the Local Access Credit Linked Notes to be redeemed in accordance with this Credit Linked Condition, the provisions of Credit Linked Condition 17(a)(iii) shall also apply to Local Access Credit Linked Notes save that the words "Physical Redemption Assets", "Credit Event" and "Credit Event Notice" shall be construed as "LA Settlement Assets", "Risk Event" and "Risk Event Notice" accordingly.

(ii) *Delivery of LA Settlement Assets*

Unless previously redeemed in full or purchased and cancelled, if LA Physical Redemption is specified as the Risk Event Redemption Method in the relevant Issue Terms, the Applicable Proportion of each Local Access Credit Linked Note shall be redeemed by: (i) Delivery (at the risk of the relevant Securityholder) of each Local Access Credit Linked Notes *pro rata* share of the principal amount of LA Settlement Assets of an amount equal to the Applicable Principal Currency Amount less Unwind Costs (rounded down to the nearest integral authorised denomination of the LA Settlement Assets), Delivery Expenses (if any) on or prior to the LA Physical Redemption Date; and (ii) payment of the Undeliverable LA Cash Redemption Amount (if any) (as set out in Credit Linked Condition 17(k)(iii) (*Payment of the Undeliverable LA Cash Redemption Amount (if any)*)).

(iii) *Payment of the Undeliverable LA Cash Redemption Amount (if any)*

Upon Delivery of the LA Settlement Assets, the Issuer's obligations in respect of the redemption of the Applicable Proportion of each Local Access Credit Linked Note shall be fully and effectively discharged, provided that if in the determination of the Issuer:

- (A) due to circumstances beyond the control of the Issuer, it is or would be impossible, illegal or in breach of any restriction (whether regulatory, fiduciary or contractual) to obtain, hold or deliver some or all of the LA Settlement Assets (including any such LA Settlement Assets held by or on behalf of the Issuer and/or any Affiliate) to the Securityholders, including circumstances in which a Market Disruption Event is subsisting; and/or
- (B) due to circumstances beyond the control of the Issuer, it is or would be impracticable (whether on grounds of illiquidity or otherwise) and/or it is not commercially reasonable for the Issuer to obtain, hold or deliver some or all of the LA Settlement Assets (including any such LA Settlement Assets held by or on behalf of the Issuer and/or any Affiliate) to the Securityholders; and/or
- (C) due to circumstances within the control of the Securityholders (including, without limitation, the Securityholders not having opened or notified the Issuer of its specified account, given any required certifications or as a result of limb (b) of the definition of Payment/Delivery Failure Event occurring), the Issuer is unable to arrange, or conditions are not fulfilled, for the delivery of some or all LA Settlement Assets,

and such circumstances continue up to and including the LA Physical Redemption Date, then the Issuer shall have no further delivery obligations hereunder to the Securityholders with respect to those LA Settlement Assets which are affected by such circumstances described in (A), (B) or (C) above (the "**Undeliverable Assets**") and the Issuer shall, in respect of the Undeliverable Assets in respect of any Local Access Credit Linked Note held by a Securityholder, pay to the specified account of that Securityholder on the LA Cash Redemption Date the Undeliverable LA Cash Redemption Amount.

(iv) *Determination of Undeliverable LA Cash Redemption Amount*

The Calculation Agent shall determine the Undeliverable LA Cash Redemption Amount on the LA Valuation Date.

18. **Fixed Recovery Redemption Terms**

(a) *Redemption at the Fixed Recovery Redemption Amount*

Subject to Credit Linked Condition 21 (*Effect of DC Resolutions*), unless previously redeemed in full or purchased and cancelled, if Fixed Recovery Redemption is specified as the Credit Event Redemption Method in the relevant Issue Terms, then following the occurrence of a Relevant Event Determination Date, the Applicable Proportion of each Credit Linked Note shall redeem or be written down in accordance with Credit Linked Condition 16 (*Cash Redemption Terms*), provided that:

- (i) the Final Price shall be deemed to be determined at the Fixed Recovery Percentage (specified in the relevant Issue Terms with respect to an Affected Reference Entity and the related Relevant Event Determination Date) and the Cash Redemption Amount or the Final Cash Redemption Amount, as applicable, shall be determined using such Fixed Recovery Percentage, as further set out in the definitions of "Cash Redemption Amount" and "Final Cash Redemption Amount" in Credit Linked Condition 29 (*Definitions*);
- (ii) the "Final Price Determination Date" shall be the date on which the Final Price is deemed to be determined at the Fixed Recovery Percentage; and
- (iii) Single Valuation Date will be deemed to have been specified as the applicable Valuation Date on which the Cash Redemption Amount or the Final Cash Redemption Amount, as applicable, shall be determined.

(b) *Fixed Recovery Percentage of zero*

If the Fixed Recovery Percentage is zero, following the occurrence of a Relevant Event Determination Date, the occurrence of the relevant Cash Redemption Date or Final Cash Redemption Date, as applicable, shall fully and effectively discharge the Issuer's obligation to redeem the Applicable Proportion of the relevant Note.

***For the avoidance of doubt, in such circumstance, the loss amount in respect of an Affected Reference Entity will be deemed to be 100 per cent. and, accordingly, no amounts will be payable or assets deliverable to the Securityholders. The Securityholders will bear the loss of their entire principal and no liability shall attach to the Issuer.***

19. **Redemption upon Merger Event**

If "Redemption following Merger" is specified as being applicable in the relevant Issue Terms, in the event that the Issuer and/or the Calculation Agent determines, in its discretion, acting in a commercially reasonable manner, that a Merger Event has occurred, the Issuer may give notice to the Securityholders in accordance with Credit Linked Condition 26 (*Notices*) and redeem each Credit Linked Note in full or in part on the Early Redemption Date at the Merger Redemption Amount.

This Credit Linked Condition shall not apply in respect of Nth-to-Default Basket Credit Linked Notes, Index Untranchured Credit Linked Notes, Index Tranchured Credit Linked Notes or Portfolio Tranchured Credit Linked Notes.

20. **Payment/Delivery Failure Event**

(a) *Payment/Delivery Failure Event – failure to pay*

This Credit Linked Condition 20(a) shall not apply where an Underlying RMB Currency Event has occurred (in which case, Valuation and Settlement Condition 2(k) (*Occurrence of an Underlying RMB Currency Event*) shall apply).

If an event constituting a Payment/Delivery Failure Event under limb (a) of such definition has occurred and exists, subject to sub-paragraph (c) below, the obligation of the Issuer to pay the relevant amount will be postponed until such time that the Payment/Delivery Failure Event no longer exists or is cured (including, without limitation, where the Securityholder requests the Issuer in writing to make payment of such amount to such other account or to such other person as the Securityholder specifies and represents to the Issuer that such payment to its designee will discharge the Issuer's obligations to the Securityholder in respect of such payment). Where such postponement applies, the Issuer shall give notice of such postponement to the Securityholders (**Payment Failure Event Notice**) as soon as reasonably practicable in accordance with Credit Linked Condition 26 (*Notices*).

Notwithstanding anything to the contrary in these Credit Linked Conditions, if the Issuer determines (in its discretion, acting in a commercially reasonable manner) that such Payment/Delivery Failure Event continues to exist for such number of Business Days specified in the Issue Terms or, if no number of Business Days is specified in the Issue Terms, 90 Business Days following the later to occur of (a) any scheduled payment date or the (b) Scheduled Maturity Date or Extended Maturity Date, as applicable (the "**Payment Failure Cut-Off Date**") in respect of an amount required to be paid (including where the Securityholder has not elected for payment to be made to a third party or other account (if applicable) in accordance with sub-paragraph (c) above), no such payment will be made by the Issuer and the Issuer's obligations to the Securityholder hereunder will be deemed to be fully discharged as of that date.

(b) *Payment/Delivery Failure Event – failure to deliver*

This Credit Linked Condition 20(b) shall not apply to Local Access Credit Linked Notes (instead, Credit Linked Condition 17(k)(iii) (*Payment of the Undeliverable LA Cash Redemption Amount (if any)*) shall apply).

If an event constituting a Payment/Delivery Failure Event under limb (b) of such definition has occurred, the obligations of the Issuer to procure Delivery of the Physical Redemption Assets to such Securityholder shall, subject to Credit Linked Conditions 17(a) (*Delivery of Physical Redemption Assets*) and 21(d) (*Redemption Suspension*) cease and if "Fallback Cash Redemption" is specified to apply in the relevant Issue Terms, Cash Redemption shall be deemed to apply instead pursuant to the fallback cash redemption terms in Credit Linked Condition 17(i) (*Partial Cash Redemption Terms and Fallback Cash Redemption Terms*) with respect to the Physical Redemption Assets that cannot be Delivered on or prior to the Latest Permissible Physical Settlement Date and the Issuer shall pay each Securityholder each Credit Linked Note's *pro rata* share of the Fallback Cash Redemption Amount on the Fallback Cash Redemption Date. For such purpose, the Physical Redemption Assets shall constitute an "Undelivered Deliverable Obligations" for the purposes of application of Credit Linked Condition 17(i) (*Partial Cash Redemption Terms and Fallback Cash Redemption Terms*).

If "Fallback Cash Redemption" is not specified to apply in the relevant Issue Terms and if such Payment/Delivery Failure Event continues to exist on the Latest Permissible Physical Settlement Date, the Issuer shall have no further liability or obligation whatsoever in respect of such Credit Linked Note and no obligation to deliver the Physical Redemption Assets on or after the Latest Permissible Physical Settlement Date. However, if the Payment/Delivery Failure Event ceases to exist or is cured prior to the Latest Permissible Physical Settlement Date, the obligation of the Issuer to Deliver the Physical Redemption Assets will be postponed to a date determined by the Issuer to be no later than 10 Business Days following the Latest Permissible Physical Settlement Date (the "**Final Physical Redemption Cut-Off Date**").

(c) *No additional interest*

Any postponement or deemed discharge of payment pursuant to this Credit Linked Condition 20 will not constitute a default hereunder (including for the purpose of the definition of Events



of Default and will not entitle the relevant Securityholder to any additional interest or other payment as a result thereof.

**21. Effect of DC Resolutions**

**(a) Binding notice**

Any DC Resolution of the relevant Credit Derivatives Determinations Committee will be binding with respect to the relevant Credit Linked Notes in accordance with these Credit Linked Conditions.

**(b) Event Determination Dates**

**(i) Determinations by the Calculation Agent**

A Relevant Event Determination Date which is determined by the Calculation Agent to apply to the Credit Linked Notes will be binding with respect to the relevant Credit Linked Notes.

**(ii) Reversal of DC Credit Event Announcement**

If a prior DC Resolution or the occurrence of an Event Determination Date is subsequently reversed prior to the relevant Auction Final Price Determination Date, a Physical Redemption Date, redemption of the Credit Linked Notes in full, a Valuation Date or a Delivery Date, a Credit Event shall be deemed not to have occurred with respect to the relevant Reference Entity for the purposes of these Credit Linked Conditions.

**(iii) Linear Basket Credit Linked Notes, Index Untranching Credit Linked Notes, Index Tranching Credit Linked Notes and Portfolio Tranching Credit Linked Notes**

Where the Credit Linked Notes are Linear Basket Credit Linked Notes, Index Untranching Credit Linked Notes, Index Tranching Credit Linked Notes or Portfolio Tranching Credit Linked Notes, an Event Determination Date may occur in respect of each Reference Entity referenced in the basket or Index, as applicable, provided that, other than in respect of an M(M)R Restructuring, an Event Determination Date shall apply only once to each such Reference Entity.

**(iv) Multiple successor determinations**

Where multiple successors have been determined in respect of a Reference Entity in accordance with Credit Linked Condition 22 (*Successor Provisions*), an Event Determination Date may occur in respect of each successor Reference Entity.

**(c) Determinations in respect of Successors and Substitute Reference Obligations**

If a DC Resolution relating to Successors or Substitute Reference Obligations is subsequently reversed after the identification of a Successor or a Substitute Reference Obligation by the Calculation Agent, such prior DC Resolution shall be disregarded for the purposes of these Credit Linked Conditions.

**(d) Redemption Suspension**

If, following the occurrence of a Relevant Event Determination Date but prior to the relevant Credit Event Redemption Date, Delivery Date or, to the extent applicable, a Valuation Date in respect of a Reference Entity, there is an Applicable DC Credit Event Meeting Announcement, all timing requirements in these Credit Linked Conditions that pertain to redemption shall toll and remain suspended until the date of the Applicable DC Credit Event Announcement or Applicable DC Credit Event Question Dismissal, as applicable. During such suspension period, the Issuer is not obliged to take any action in connection with the settlement of such Credit Event or the redemption, if any, of the Credit Linked Notes. Once the relevant DC Credit Event Announcement or DC Credit Event Question Dismissal has

occurred, the relevant timing requirements that pertain to redemption that have previously tolled or been suspended shall resume on the Business Day following such public announcement by the DC Secretary with the Issuer having the benefit of the full day notwithstanding when the tolling or suspension began. The Issuer shall deliver, or cause the Fiscal Agent to deliver, a notice (a "**Redemption Suspension Notice**") in accordance with Credit Linked Condition 26 (*Notices*) to the Securityholders giving notice of any suspension of timing requirements pursuant to this Credit Linked Condition 21.

22. **Successor Provisions**

(a) *Eligible Successors*

An entity may only be a Successor if:

- (i) either (A) the related Succession Date occurs on or after the Successor Backstop Date, or (B) such entity is a Universal Successor in respect of which the Succession Date occurred on or after 1 January 2014;
- (ii) the Reference Entity had at least one Relevant Obligation outstanding immediately prior to the Succession Date and such entity succeeds to all or part of at least one Relevant Obligation of the Reference Entity;
- (iii) where the Reference Entity is a Sovereign, such entity succeeded to the Relevant Obligations by way of a Sovereign Succession Event; and
- (iv) in respect of Index Untranchured Credit Linked Notes and Index Tranchured Credit Linked Notes, the Successor is an entity identified by the relevant Index Sponsor on or following the earlier of the Effective Date and the Trade Date where the relevant Credit Derivatives Determinations Committee has, in relation to a Successor Resolution Request Date, not identified a Successor in accordance with the DC Rules).

(b) *Successor Determinations*

Subject to the restrictions set out under Credit Linked Condition 6(h) (*Restriction on Delivery of Credit Event Notice or Successor Notice*) and 7(h) (*Restriction on Delivery of Credit Event Notice or Successor Notice*) in relation to Index Untranchured Credit Linked Notes and Index Tranchured Credit Linked Notes only, the Calculation Agent will be responsible for determining, as soon as reasonably practicable after delivery of a Successor Notice and with effect from the Succession Date, any Successor or Successors in accordance with the definition of "Successor", provided that the Calculation Agent will not make such determination if, at the time of the determination, the DC Secretary has publicly announced that the relevant Credit Derivatives Determinations Committee has Resolved that there is no Successor based on the relevant succession to Relevant Obligations.

The Calculation Agent will make all calculations and determinations required to be made under this definition on the basis of Eligible Information and will notify the Issuer and the Fiscal Agent of any such calculation or determination as soon as practicable. In calculating the percentages used to determine whether an entity qualifies as a Successor under this Credit Linked Condition 22(b), if there is a Steps Plan, the Calculation Agent shall consider all related successions in respect of such Steps Plan in aggregate as if forming part of a single succession.

Notwithstanding the above, the Calculation Agent may, but is not obliged to, rely on the determination of any Credit Derivatives Determinations Committee as to whether any Successor has been identified.

(c) *Substitute Reference Obligations following a Successor Event*

Where any one or more Successors have not assumed a Non-Standard Reference Obligation, a Substitute Reference Obligation will be determined, where the Calculation Agent deems appropriate, in accordance with Credit Linked Condition 24(b) (*Substitute Reference Obligation*).

(d) *Transaction Types of Successor Reference Entities*

If the Transaction Type applicable to a Successor differs from the Transaction Type of the Reference Entity in respect of which the Successor has been identified, notwithstanding such difference, the Transaction Type of the Reference Entity in respect of which the Successor has been identified shall, with effect from the Succession Date, continue to apply to the Successor.

(e) *Succession in respect of multiple Reference Entities simultaneously*

If two or more Reference Entities are subject to one or more successions simultaneously or the order of such succession cannot be determined from Eligible Information, then each such Reference Entity shall be deemed to have been subject to a separate succession, with all such successions occurring in the order determined by the Calculation Agent.

(f) *Single Successor*

Where the Calculation Agent determines that there is a single Successor in respect of a Reference Entity, such Successor shall, with effect from the Succession Date, be a Reference Entity for the purpose of the Notes (and, for the avoidance of doubt, the Reference Entity in respect of which the Successor has been identified shall cease to be a Reference Entity with effect from the Succession Date unless it has also been identified as a Successor), provided that, in the case of Nth-to-Default Basket Credit Linked Notes, (a) if the Successor is not an Nth-to-Default Non Succession Reference Entity (as defined below), the Reference Entity Count will be the Reference Entity Count of the Nth-to-Default Succession Reference Entity (as defined below) and (b) if an Nth-to-Default Succession Reference Entity would be a Successor to an Nth-to-Default Non Succession Reference Entity, the provisions set out in Credit Linked Condition 22(h)(ii)(F) (*Nth-to-Default Basket Credit Linked Notes*) shall equally apply in the case of a single Successor.

(g) *Joint Potential Successors*

If two or more entities (each, a "**Joint Potential Successor**") jointly succeed to a Relevant Obligation (the "**Joint Relevant Obligation**") either directly or as a provider of a Relevant Guarantee (or, in respect of a Monoline Insurer Reference Entity, a Qualifying Policy), then (a) if the Joint Relevant Obligation was a direct obligation of the relevant Reference Entity, it shall be treated as having been succeeded to by the Joint Potential Successor (or Joint Potential Successors, in equal parts) which succeeded to such Joint Relevant Obligation as direct obligor or obligors, or (b) if the Joint Relevant Obligation was a Relevant Guarantee (or, in respect of a Monoline Insurer Reference Entity, a Qualifying Policy), it shall be treated as having been succeeded to by the Joint Potential Successor (or Joint Potential Successors, in equal parts) which succeeded to such Joint Relevant Obligation as guarantor or guarantors (or, in respect of a Monoline Insurer Reference Entity, as provider of a Qualifying Policy), if any, or otherwise by each Joint Potential Successor in equal parts.

(h) *Multiple Successors*

(i) *Single Name Credit Linked Notes*

Where the Credit Linked Notes are Single Name Credit Linked Notes and following a succession and related Succession Date in respect of a Reference Entity (such Reference Entity affected by a succession being a "**Single Name Succession Reference Entity**"), more than one Successor has been identified by the Calculation Agent, the Credit Linked Notes will be amended without the consent of the Securityholders to reflect the following terms and, to the extent applicable, the Calculation Agent shall apportion any outstanding nominal amount or any other relevant calculation amounts equally in relation to each Successor:

- (A) the Single Name Succession Reference Entity will no longer be a Reference Entity unless it is also a Successor;
- (B) each Successor will be a Reference Entity (each, a "**Single Name Successor Entity**") and, accordingly, more than one Relevant Event Determination Date

(and, accordingly, more than one Relevant Credit Event) may occur in respect of the Credit Linked Notes but, subject to Credit Linked Condition 14 (*M(M)R Restructuring*), once only in relation to each Successor;

- (C) where a Relevant Credit Event and related Relevant Event Determination Date occurs in respect of a Single Name Successor Entity:
  - (I) the Credit Linked Notes will not redeem in whole, but instead the relevant provisions of these Credit Linked Conditions shall be deemed to apply to the nominal amount represented by such Single Name Successor Entity only after the apportionment described above (the "**Single Name Partial Nominal Amount**");
  - (II) the Credit Linked Notes shall, thereafter, be redeemed in part in accordance with Credit Linked Conditions 3(f)(i) (*Auction Redemption*), (ii) (*Cash Redemption*), (iii) (*Physical Redemption*) or (iv) (*Fixed Recovery Redemption*), as applicable (such redeemed part being equal to a Securityholder's pro rata share of the Single Name Partial Nominal Amount) (provided that if "Credit Payment on Maturity" applies such partial redemption shall occur only on the Final Cash Redemption Date or Final Auction Redemption Date, as applicable)); and
  - (III) the Credit Linked Conditions and/or the Issue Terms shall be construed accordingly (including, for the avoidance of doubt, any interpretation in respect of an M(M)R Restructuring).

Following the occurrence of such Relevant Credit Event, the Credit Linked Notes shall remain outstanding in an amount equal to the Outstanding Aggregate Nominal Amount of the Credit Linked Notes and interest shall accrue on the Outstanding Aggregate Nominal Amount of the Credit Linked Notes only (in accordance with these Credit Linked Conditions, adjusted in such manner as the Calculation Agent in its discretion, acting in a commercially reasonable manner, determines to be appropriate to reflect the economic effects of the identification of more than one Successor, considered in the aggregate);

- (D) if some but not all of the Notes are early redeeming in accordance with General Condition 6 (*Redemption and Purchase*), the relevant provisions of these Credit Linked Conditions shall continue to apply to the Outstanding Aggregate Nominal Amount of the Notes; and
  - (E) the provisions of this Credit Linked Condition 22(h)(i) shall apply in respect of any identification by the Calculation Agent of further Successors.
- (ii) Nth-to-Default Basket Credit Linked Notes

Where the Credit Linked Notes are Nth-to-Default Basket Credit Linked Notes and following a succession and a related Succession Date in respect of a Reference Entity (each such Reference Entity, an "**Nth-to-Default Succession Reference Entity**" and the Reference Entities unaffected by such succession or any previous successions, the "**Nth-to-Default Non-Succession Reference Entities**"), more than one Successor has been identified by the Calculation Agent, the Credit Linked Notes will be amended without the consent of the Securityholders to reflect the following terms and, to the extent applicable, the Calculation Agent shall apportion any outstanding nominal amount or any other relevant calculation amounts equally in relation to each Nth-to-Default Succession Reference Entity:

- (A) the Nth-to-Default Succession Reference Entity will no longer be a Reference Entity unless it is also a Successor;
- (B) each Successor will be a Reference Entity (each, an "**Nth-to-Default Successor Entity**") and the Nth-to-Default Non-Succession Reference Entities will continue to be Reference Entities;

- (C) the occurrence of a Relevant Event Determination Date with respect to any of the Nth-to-Default Non-Succession Reference Entities will, where such Nth to Default Non-Succession Reference Entity is the nth Reference Entity to which a Relevant Event Determination Date has occurred, result in the redemption of the Credit Linked Notes in full (or, in respect of an M(M)R where the Exercise Amount is less than the Outstanding Aggregate Nominal Amount of the Credit Linked Notes, redemption of the Credit Linked Notes in part) in accordance with Credit Linked Condition 4 (*Nth-to-Default Basket Credit Linked Notes*);
- (D) where a Relevant Credit Event and related Relevant Event Determination Date has occurred in respect of the nth Reference Entity:
  - (I) such Credit Event shall be a Relevant Credit Event for the purpose of the Notes and the relevant provisions of these Credit Linked Conditions shall be deemed to apply to the nominal amount represented by such Nth-to-Default Successor Entity only after the apportionment described above is effected (the "**Nth-to-Default Partial Nominal Amount**");
  - (II) the Credit Linked Notes shall, thereafter, be redeemed in part in accordance with Credit Linked Conditions 4(f)(i) (*Auction Redemption*), (ii) (*Cash Redemption*), (iii) (*Physical Redemption*) or (iv) (*Fixed Recovery Redemption*), as applicable (such redeemed part being equal to a Securityholder's pro rata share of the Nth-to-Default Partial Nominal Amount) (provided that if "Credit Payment on Maturity" applies such partial redemption shall occur only on the Final Cash Redemption Date or Final Auction Redemption Date, as applicable)); and
  - (III) the Credit Linked Conditions and/or the Issue Terms shall be construed accordingly (including, for the avoidance of doubt, any interpretation in respect of an M(M)R Restructuring).

Following the occurrence of such Relevant Credit Event, the Credit Linked Notes shall remain outstanding in an amount equal to the Outstanding Aggregate Nominal Amount of the Credit Linked Notes and interest shall accrue on the Outstanding Aggregate Nominal Amount of the Credit Linked Notes only (in accordance with these Credit Linked Conditions, adjusted in such manner as the Calculation Agent in its discretion, acting in a commercially reasonable manner, determines to be appropriate to reflect the economic effects of the identification of more than one Successor, considered in the aggregate);

- (E) if a single entity would be a Reference Entity hereunder more than once, subject to sub-paragraph (F) below, that Reference Entity shall be deemed to be specified only once, and such change shall have no effect on the Outstanding Aggregate Nominal Amount of the Nth-to-Default Basket Credit Linked Notes;
- (F) where an Nth-to-Default Non-Succession Reference Entity is identified as a Successor to any Nth-to-Default Succession Reference Entity pursuant to a succession:
  - (I) if the Transaction Type and Reference Obligation (including the absence of a Reference Obligation) of the Nth-to-Default Non-Succession Reference Entity is identical to that of the Nth-to Default Succession Reference Entity, the Reference Entity Count of the Nth-to-Default Non-Succession Reference Entity shall be equal to the sum of (x) the Reference Entity Count of the Nth-to-Default Non-Succession Reference Entity immediately prior to the relevant succession (the "**Surviving Reference Entity Count**") and (y) the Reference Entity Count of the Nth-to Default Succession Reference Entity immediately prior to the relevant succession (the "**Legacy Reference Entity Count**", and the Legacy Reference Entity Count and the Surviving Reference Entity Count, together, the "**Combined Prior Count**"); or

- (II) if the Transaction Type and Reference Obligation of the Nth-to-Default Non-Succession Reference Entity is not identical to that of the Nth-to-Default Succession Reference Entity, the Calculation Agent shall apportion as at the Succession Date any outstanding nominal amount or any other relevant calculation amounts into two separate portions where:
  - (i) one portion shall reflect the product of the Outstanding Aggregate Nominal Amount of the Notes and the Legacy Reference Entity Count divided by the Combined Prior Count, with the Nth-to-Default Non-Succession Reference Entity having (a) a Transaction Type and Reference Obligation identical to the Nth-to-Default Succession Reference Entity and (b) a Reference Entity Count equal to the Combined Prior Count; and
  - (ii) the other portion shall reflect the product of the Outstanding Aggregate Nominal Amount of the Notes and the Surviving Reference Entity Count divided by the Combined Prior Count, with the Nth-to-Default Non-Succession Reference Entity having (a) a Transaction Type and Reference Obligation identical to the Nth-to-Default Non-Succession Reference Entity and (ii) a Reference Entity Count equal to the Combined Prior Count;
- (G) if some but not all of the Notes are early redeeming in accordance with General Condition 6 (*Redemption and Purchase*), the relevant provisions of these Credit Linked Conditions shall continue to apply to the Outstanding Aggregate Nominal Amount of the Notes; and
- (H) the provisions of this Credit Linked Condition 22(h)(ii) shall apply in respect of any identification by the Calculation Agent of further Successors;
- (iii) Linear Basket Credit Linked Notes

Where the Credit Linked Notes are Linear Basket Credit Linked Notes and following a succession and related Succession Date in respect of a Reference Entity (each such Reference Entity and any Reference Entity in respect of which a Succession Date has previously occurred, a "**Linear Basket Succession Reference Entity**" and the Reference Entities unaffected by such Succession Date or any previous Succession Dates, the "**Linear Basket Non-Succession Reference Entities**"), more than one Successor has been identified by the Calculation Agent, the Credit Linked Notes will be amended without the consent of the Securityholders to reflect the following terms and, to the extent applicable, the Calculation Agent shall apportion any outstanding principal amount or any other relevant calculation amounts equally in relation to each Linear Basket Succession Reference Entity:

- (A) the Linear Basket Succession Reference Entity will no longer be a Reference Entity unless it is also a Successor;
- (B) each Successor will be a Reference Entity (each, a "**Linear Basket Successor Entity**"), and the Linear Basket Non-Succession Reference Entities will continue to be Reference Entities;
- (C) where a Relevant Credit Event and related Relevant Event Determination Date occurs in respect of a Linear Basket Successor Entity:
  - (I) the relevant provisions of these Credit Linked Conditions shall be deemed to apply to the nominal amount represented by such Linear Basket Successor Entity only after the apportionment described above is effected (the "**Linear Basket Partial Nominal Amount**");
  - (II) the Credit Linked Notes shall, thereafter, be redeemed in part in accordance with Credit Linked Conditions 5(f)(i) (*Auction Redemption*), (ii) (*Cash Redemption*), (iii) (*Physical Redemption*) or (iv) (*Fixed*

*Recovery Redemption*), as applicable (such redeemed part being equal to a Securityholder's pro rata share of the Linear Basket Partial Nominal Amount) (provided that if "Credit Payment on Maturity" applies such partial redemption shall occur only on the Final Cash Redemption Date or Final Auction Redemption Date, as applicable)); and

- (III) the Credit Linked Conditions and/or the Issue Terms shall be construed accordingly (including, for the avoidance of doubt, any interpretation in respect of an M(M)R Restructuring).

Following such event, the Credit Linked Notes shall remain outstanding in an amount equal to the Outstanding Aggregate Nominal Amount of the Credit Linked Notes and interest shall accrue on the Outstanding Aggregate Nominal Amount of the Credit Linked Notes only (in accordance with these Credit Linked Conditions, adjusted in such manner as the Calculation Agent in its discretion, acting in a commercially reasonable manner, determines to be appropriate to reflect the economic effects of the identification of more than one Successor), considered in the aggregate;

- (D) if, as a result of a succession, a single entity would be a Reference Entity hereunder more than once, that Reference Entity shall be deemed to be a Reference Entity only once and the Reference Entity Notional Amount for such Reference Entity will be the sum of the Reference Entity Notional Amounts otherwise applicable to it (and such change shall have no effect on the Outstanding Aggregate Nominal Amount of the Linear Basket Credit Linked Notes);
- (E) if some but not all of the Notes are early redeeming in accordance with General Condition 6 (*Redemption and Purchase*), the relevant provisions of these Credit Linked Conditions shall continue to apply to the Outstanding Aggregate Nominal Amount of the Notes; and
- (F) the provisions of this Credit Linked Condition 22(h)(iii) shall apply in respect of any identification by the Calculation Agent of further Successors.

(iv) Index Untranching Credit Linked Notes

Where the Credit Linked Notes are Index Untranching Credit Linked Notes and following a succession and related Succession Date in respect of a Reference Entity (each such Reference Entity and any Reference Entity in respect of which a Succession Date has previously occurred, an "**Index Untranching Succession Reference Entity**" and the Reference Entities unaffected by such Succession Date or any previous Succession Dates, the "**Index Untranching Non-Succession Reference Entities**"), more than one Successor has been identified, the Credit Linked Notes will be amended without the consent of the Securityholders to reflect the following terms and, to the extent applicable, the Calculation Agent shall apportion any outstanding principal amount or any other relevant calculation amounts equally in relation to each Index Untranching Succession Reference Entity:

- (A) the Index Untranching Succession Reference Entity will no longer be a Reference Entity unless it is also a Successor;
- (B) each Successor will be a Reference Entity (each, a "**Index Untranching Successor Entity**"), and the Index Untranching Non-Succession Reference Entities will continue to be Reference Entities;
- (C) where a Relevant Credit Event and related Relevant Event Determination Date occurs in respect of an Index Untranching Successor Entity:
  - (I) the relevant provisions of these Credit Linked Conditions shall be deemed to apply to the nominal amount represented by such Index

Untranching Successor Entity only after the apportionment described above is effected (the "**Index Untranching Partial Nominal Amount**");

- (II) the Credit Linked Notes shall, thereafter, be redeemed in part in accordance with Credit Linked Conditions 5(f)(i) (*Auction Redemption*), (ii) (*Cash Redemption*) or (iv) (*Fixed Recovery Redemption*), as applicable (such redeemed part being equal to a Securityholder's pro rata share of the Index Untranching Partial Nominal Amount) (provided that if "Credit Payment on Maturity" applies such partial redemption shall occur only on the Final Cash Redemption Date or Final Auction Redemption Date, as applicable)); and
- (III) the Credit Linked Conditions and/or the Issue Terms shall be construed accordingly (including, for the avoidance of doubt, any interpretation in respect of an M(M)R Restructuring).

Following such event, the Credit Linked Notes shall remain outstanding in an amount equal to the Outstanding Aggregate Nominal Amount of the Credit Linked Notes and interest shall accrue on the Outstanding Aggregate Nominal Amount of the Credit Linked Notes only (in accordance with these Credit Linked Conditions, adjusted in such manner as the Calculation Agent in its discretion, acting in a commercially reasonable manner, determines to be appropriate to reflect the economic effects of the identification of more than one Successor), considered in the aggregate;

- (D) if, as a result of a succession, a single entity would be a Reference Entity hereunder more than once, that Reference Entity shall be deemed to be a Reference Entity only once and the Reference Entity Notional Amount for such Reference Entity will be the sum of the Reference Entity Notional Amounts otherwise applicable to it (and such change shall have no effect on the Outstanding Aggregate Nominal Amount of the Index Untranching Credit Linked Notes);
  - (E) if some but not all of the Notes are early redeeming in accordance with General Condition 6 (*Redemption and Purchase*), the relevant provisions of these Credit Linked Conditions shall continue to apply to the Outstanding Aggregate Nominal Amount of the Notes; and
  - (F) the provisions of this Credit Linked Condition 22(h)(iv) shall apply in respect of any identification by the Calculation Agent of further Successors.
- (v) Index Tranching Credit Linked Notes

Where the Credit Linked Notes are Index Tranching Credit Linked Notes and following a succession and related Succession Date in respect of a Reference Entity (each an "**Index Tranching Succession Reference Entity**" and the Reference Entities unaffected by such succession, the "**Index Tranching Non-Succession Reference Entities**"), more than one Successor has been identified, the Credit Linked Notes will be amended without the consent of the Securityholders to reflect the following terms and, to the extent applicable, the Calculation Agent shall apportion any outstanding principal amount, other relevant calculation amounts, the Reference Entity Notional Amount equally in relation to each Successor:

- (A) the Index Tranching Succession Reference Entity will no longer be a Reference Entity unless it is also a Successor;
- (B) each Successor will be a Reference Entity (each, a "**Index Tranching Successor Entity**"), and the Index Tranching Non-Succession Reference Entities will continue to be Reference Entities;
- (C) where a Relevant Credit Event and related Relevant Event Determination Date occurs in respect of an Index Tranching Successor Entity:



- (I) the relevant provisions of these Credit Linked Conditions shall be deemed to apply to the nominal amount represented by such Index Tranche Successor Entity only after the apportionment described above is effected;
- (II) the Credit Linked Notes shall, thereafter, be redeemed in part in accordance with Credit Linked Conditions 5(f)(i) (*Auction Redemption*), (ii) (*Cash Redemption*) or (iv) (*Fixed Recovery Redemption*), as applicable (provided that if "Credit Payment on Maturity" applies such partial redemption shall occur only on the Final Cash Redemption Date or Final Auction Redemption Date, as applicable)); and
- (III) the Credit Linked Conditions and/or the Issue Terms shall be construed accordingly (including, for the avoidance of doubt, any interpretation in respect of an M(M)R Restructuring).

Following such event, the Credit Linked Notes shall remain outstanding in an amount equal to the Outstanding Aggregate Nominal Amount of the Credit Linked Notes and interest shall accrue on the Outstanding Aggregate Nominal Amount of the Credit Linked Notes only (in accordance with these Credit Linked Conditions, adjusted in such manner as the Calculation Agent in its discretion, acting in a commercially reasonable manner, determines to be appropriate to reflect the economic effects of the identification of more than one Successor), considered in the aggregate;

- (D) if, as a result of a succession, a single entity would be a Reference Entity hereunder more than once, that Reference Entity shall be deemed to be a Reference Entity only once and the Reference Entity Notional Amount for such Reference Entity will be the sum of (I) the Reference Entity Notional Amount otherwise applicable to it prior to the apportionment referred to above and (II) the Reference Entity Notional Amount allocated to such Successor as a result of the apportionment referred to above (and such change shall have no effect on the Outstanding Aggregate Nominal Amount of the Index Tranche Credit Linked Notes);
- (E) if some but not all of the Notes are early redeeming in accordance with General Condition 6 (*Redemption and Purchase*), the relevant provisions of these Credit Linked Conditions shall continue to apply to the Outstanding Aggregate Nominal Amount of the Notes; and
- (F) the provisions of this Credit Linked Condition 22(h)(v) shall apply in respect of any identification by the Calculation Agent of further Successors.

(vi) Portfolio Tranche Credit Linked Notes

Where the Credit Linked Notes are Portfolio Tranche Credit Linked Notes and following a succession and related Succession Date in respect of a Reference Entity (each such Reference Entity and any Reference Entity in respect of which a Succession Date has previously occurred, an "**Portfolio Tranche Succession Reference Entity**" and the Reference Entities unaffected by such Succession Date or any previous Succession Dates, the "**Portfolio Tranche Non-Succession Reference Entities**"), more than one Successor has been identified by the Calculation Agent, the Credit Linked Notes will be amended without the consent of the Securityholders to reflect the following terms and, to the extent applicable, the Calculation Agent shall apportion any outstanding principal amount or any other relevant calculation amounts equally in relation to each Portfolio Tranche Succession Reference Entity:

- (A) the Portfolio Tranche Succession Reference Entity will no longer be a Reference Entity unless it is also a Successor;

- (B) each Successor will be a Reference Entity (each, a "**Portfolio Trunched Successor Entity**"), and the Portfolio Trunched Non-Succession Reference Entities will continue to be Reference Entities;
- (C) where a Relevant Credit Event and related Relevant Event Determination Date occurs in respect of a Portfolio Trunched Successor Entity:
  - (I) the relevant provisions of these Credit Linked Conditions shall be deemed to apply to the nominal amount represented by such Portfolio Trunched Successor Entity only after the apportionment described above is effected;
  - (II) the Credit Linked Notes shall, thereafter, be redeemed in part in accordance with Credit Linked Conditions 5(f)(i) (*Auction Redemption*), (ii) (*Cash Redemption*) or (iv) (*Fixed Recovery Redemption*), as applicable (provided that if "Credit Payment on Maturity" applies such partial redemption shall occur only on the Final Cash Redemption Date or Final Auction Redemption Date, as applicable)); and
  - (III) the Credit Linked Conditions and/or the Issue Terms shall be construed accordingly (including, for the avoidance of doubt, any interpretation in respect of an M(M)R Restructuring).

Following such event, the Credit Linked Notes shall remain outstanding in an amount equal to the Outstanding Aggregate Nominal Amount of the Credit Linked Notes and interest shall accrue on the Outstanding Aggregate Nominal Amount of the Credit Linked Notes only (in accordance with these Credit Linked Conditions, adjusted in such manner as the Calculation Agent in its discretion, acting in a commercially reasonable manner, determines to be appropriate to reflect the economic effects of the identification of more than one Successor), considered in the aggregate;

- (D) if, as a result of a succession, a single entity would be a Reference Entity hereunder more than once, that Reference Entity shall be deemed to be a Reference Entity only once and the Reference Entity Notional Amount for such Reference Entity will be the sum of the Reference Entity Notional Amounts otherwise applicable to it (and such change shall have no effect on the Outstanding Aggregate Nominal Amount of the Portfolio Trunched Credit Linked Notes);
  - (E) if some but not all of the Notes are early redeeming in accordance with General Condition 6 (*Redemption and Purchase*), the relevant provisions of these Credit Linked Conditions shall continue to apply to the Outstanding Aggregate Nominal Amount of the Notes; and
  - (F) the provisions of this Credit Linked Condition 22(h)(vi) shall apply in respect of any identification by the Calculation Agent of further Successors.
- (vii) Local Access Credit Linked Notes

Where the Credit Linked Notes are Local Access Credit Linked Notes and following a Succession Date in respect of a Reference Entity (the Reference Entity, a "**Local Access Succession Reference Entity**"), more than one Successor has been identified by the Calculation Agent, the Credit Linked Notes will be amended without the consent of the Securityholders to reflect the following terms and, to the extent applicable, the Calculation Agent shall apportion any outstanding principal amount or any other relevant calculation amounts equally in relation to each Local Access Succession Reference Entity:

- (A) the Local Access Succession Reference Entity will no longer be a Reference Entity unless it is also a Successor;

- (B) each Successor will be a Reference Entity (each, a "**Local Access Successor Entity**") and, accordingly, more than one Relevant Risk Event Determination Date (and accordingly, more than one Relevant Risk Event) may occur in respect of the Credit Linked Notes but, subject to Credit Linked Condition 14 (*M(M)R Restructuring*), once only in relation to each Successor;
- (C) where a Relevant Risk Event and related Relevant Risk Event Determination Date occurs in respect of the Local Access Successor Entity after such Succession Date:
  - (I) the Local Access Credit Linked Notes will not redeem in whole, but instead the provisions of these Credit Linked Conditions shall be deemed to apply to the to the nominal amount represented by such Local Access Successor Entity only after the apportionment described above is effected (the "**Local Access Partial Nominal Amount**");
  - (II) the Local Access Credit Linked Notes shall, thereafter, be redeemed in part in accordance with Credit Linked Conditions 9(f)(i) (*LA Cash Redemption*), (ii) (*LA Physical Redemption*) or (iii) (*LA Fixed Recovery Redemption*), as applicable (such redeemed part being equal to a Securityholder's pro rata share of the Local Access Partial Nominal Amount (provided that if "Credit Payment on Maturity" applies such partial redemption shall occur only on the Final LA Cash Redemption Date)); and
  - (III) the Credit Linked Conditions and/or the Issue Terms shall be construed accordingly (including, for the avoidance of doubt, any interpretation in respect of an M(M)R Restructuring).

Following such event, the Local Access Credit Linked Notes shall remain outstanding in an amount equal to the Outstanding Aggregate Nominal Amount of the Local Access Credit Linked Notes and interest shall accrue on the Outstanding Aggregate Nominal Amount of the Local Access Credit Linked Notes only (in accordance with these Credit Linked Conditions, adjusted in such manner as the Calculation Agent in its discretion, acting in a commercially reasonable manner, determines to be appropriate to reflect the economic effects of the identification of more than one Successor), considered in the aggregate;

- (D) if some but not all of the Notes are early redeeming in accordance with General Condition 6 (*Redemption and Purchase*), the relevant provisions of these Credit Linked Conditions shall continue to apply to the Outstanding Aggregate Nominal Amount of the Notes; and
- (E) the provisions of this Credit Linked Condition 22(h)(vii) shall apply in respect of any identification by the Calculation Agent of further Successors.

(i) *Exchange Offer*

In the case of an exchange offer, the determination required pursuant to sub-paragraph (a) of the definition of "Successor" shall be made on the basis of the outstanding principal balance of Relevant Obligations exchanged and not on the basis of the outstanding principal balance of the Exchange Bonds or Loans.

23. **Deliverable Obligations**

(a) *Restructuring Maturity Limitation*

If (i) Physical Redemption is specified as the Credit Event Redemption Method and "Mod R" is specified as applicable in the relevant Issue Terms and (ii) "Restructuring is the only Credit Event specified in a Credit Event Notice delivered by the Calculation Agent, then unless the Deliverable Obligation is a Prior Deliverable Obligation and Asset Package Delivery applies due to a Governmental Intervention, a Deliverable Obligation may only be specified in the

Notice of Physical Settlement or any NOPS Amendment Notice, as applicable, if it (i) is a Fully Transferable Obligation and (ii) has a final maturity date not later than the Restructuring Maturity Limitation Date, in each case, as of the Delivery Date. In respect of a Monoline Insurer Reference Entity and with respect to an Insured Instrument in the form of a pass-through certificate or similar funded beneficial interest, the term "final maturity date", as such term is used in this sub-paragraph shall mean the specified date by which the Qualifying Policy guarantees or insures, as applicable, that the ultimate distribution of the Certificate Balance will occur.

(b) *Modified Restructuring Maturity Limitation*

- (i) If (A) Physical Redemption is specified as the Credit Event Redemption Method and "Mod Mod R" is specified as applicable in the relevant Issue Terms and (B) Restructuring is the only Credit Event specified in a Credit Event Notice delivered by Issuer, then unless the Deliverable Obligation is a Prior Deliverable Obligation and Asset Package Delivery applies due to a Governmental Intervention, a Deliverable Obligation may only be specified in the Notice of Physical Settlement or any NOPS Amendment Notice, as applicable, if it (x) is a Conditionally Transferable Obligation and (y) has a final maturity date not later than the applicable Modified Restructuring Maturity Limitation Date in each case, as of the Delivery Date. Notwithstanding the foregoing, for purposes of this paragraph, in the case of a Restructured Bond or Loan with a final maturity date on or prior to the 10-year Limitation Date, the final maturity date of such Bond or Loan shall be deemed to be the earlier of such final maturity date or the final maturity date of such Bond or Loan immediately prior to the relevant Restructuring. In respect of a Monoline Insurer Reference Entity and with respect to an Insured Instrument in the form of a pass-through certificate or similar funded beneficial interest, the term "final maturity date", as such term is used in this sub-paragraph shall mean the specified date by which the Qualifying Policy guarantees or insures, as applicable, that the ultimate distribution of the Certificate Balance will occur.
- (ii) Where a Modified Restructuring Maturity Limitation and Conditionally Transferable Obligation applies and a Deliverable Obligation specified in the Notice of Physical Settlement (or in any NOPS Amendment Notice, if applicable) is a Conditionally Transferable Obligation with respect to which consent is required to novate, assign or transfer, and the requisite consent is refused (whether or not a reason is given for such refusal and, where a reason is given for such refusal, regardless of that reason), or is not received by the Physical Redemption Date (in which case it shall be deemed to have been refused), the Calculation Agent shall inform the Issuer, The Issuer shall promptly notify the Fiscal Agent (for onward notification to the Securityholder) of such refusal (or deemed refusal). If a Securityholder (x) does not designate a third party; (y) designates a third party in circumstances where it will be illegal due to any applicable law or regulation for the designee to take Delivery or such Delivery would give rise to any tax or any loss or cost to the Issuer; or (z) a Securityholder does not take Delivery on or prior to the Physical Redemption Date, then Credit Linked Condition 17(h) (*Alternative Procedures Relating to Loans not Delivered*) may be applied by the Issuer.

(c) *Determination of Final Maturity Date*

For the purposes of making a determination under sub-paragraph (a) or (b)(i) of this Credit Linked Condition 23, the relevant final maturity date shall, subject to the definition of "Conditionally Transferable Obligation", be determined on the basis of the terms of the Deliverable Obligation in effect at the time of making such determination and, in the case of a Deliverable Obligation that is due and payable, the final maturity date shall be deemed to be the date on which such determination is made.

(d) *Multiple Holder Obligation*

Unless "Multiple Holder Obligation" is specified to be not applicable in the relevant Issue Terms, then none of the events described in sub-paragraphs (i) to (iv) of the definition of "Restructuring" shall constitute a Restructuring unless the Obligation is a Multiple Holder Obligation, where "Multiple Holder Obligation" means an Obligation that (i) at the time of the

event which constitutes a Restructuring Credit Event is held by more than three holders that are not Affiliates of each other and (ii) with respect to which a percentage of holders (determined pursuant to the terms of the Obligation as in effect on the date of such event) at least equal to sixty-six-and two-thirds is required to consent to the event which constitutes a Restructuring Credit Event (provided that sub-paragraph (ii) shall be deemed to be satisfied where the Obligation is a Bond). In respect of a Monoline Insurer Reference Entity, for purposes of this definition, the term Obligation shall be deemed to include Insured Instruments for which the Reference Entity is acting as provider of a Qualifying Policy.

**24. Reference Obligation**

**(a) *Standard Reference Obligation and Non-Standard Reference Obligation***

- (i) If "Standard Reference Obligation" is specified as applicable in the relevant Issue Terms, then the Reference Obligation for the relevant Reference Entity will be the Standard Reference Obligation which is the obligation of the relevant Reference Entity with the relevant Seniority Level specified from time to time on the SRO List.
- (ii) If "Standard Reference Obligation" is not specified as applicable in the relevant Issue Terms, then the Reference Obligation(s) for the relevant Reference Entity will be the Non-Standard Reference Obligation specified in the relevant Issue Terms for such Reference Entity.

**(b) *Substitute Reference Obligation***

- (i) If a Substitution Event has occurred with respect to a Non-Standard Reference Obligation, the Calculation Agent may identify a Substitute Reference Obligation in accordance with sub-paragraphs (iii), (iv) and (v) of this Credit Linked Condition 24(b) to replace such Non-Standard Reference Obligation; provided that the Calculation Agent will not identify an Obligation as the Substitute Reference Obligation if, at the time of the determination, such Obligation has already been rejected as the Substitute Reference Obligation by the relevant Credit Derivatives Determinations Committee and such Obligation has not changed materially since the date of the relevant DC Resolution. In the case of an Index Untranchured Credit Linked Note or an Index Tranchured Credit Linked Note, as applicable, if there is no Standard Reference Obligation and the Index Sponsor publishes a replacement Reference Obligation for such Reference Entity, the Calculation Agent shall select such obligation rather than identify a Substitute Reference Obligation in accordance with sub-paragraphs (iii), (iv) and (v) of this Credit Linked Condition.
- (ii) If any of the events contained in sub-paragraph (a) or (c) of the definition of "Substitution Event" have occurred with respect to a Non-Standard Reference Obligation, such Non-Standard Reference Obligation will cease to be the Reference Obligation (other than for purposes of the "Not Subordinated" Obligation Characteristic or "Not Subordinated" Deliverable Obligation Characteristic and sub-paragraph (iii)(B) of this Credit Linked Condition 24(b)). If the event contained in sub-paragraph (b) of the definition of "Substitution Event" has occurred with respect to a Non-Standard Reference Obligation and no Substitute Reference Obligation is available, such Non-Standard Reference Obligation will continue to be a Reference Obligation until the Substitute Reference Obligation is identified or, if earlier, until any of the events set forth under sub-paragraph (a) or (c) of the definition of "Substitution Event" occur with respect to such Non-Standard Reference Obligation.
- (iii) The Substitute Reference Obligation shall be an Obligation that on the Substitution Date:
  - (A) is a Borrowed Money obligation of the relevant Reference Entity (either directly or as provider of a Guarantee (or, in respect of a Monoline Insurer Reference Entity, a Qualifying Policy));

- (B) satisfies the Not Subordinated Deliverable Obligation Characteristic as of the date it was issued or incurred (without reflecting any change the priority of payment after such date) and on the Substitution Date; and
- (C) (I) if the Non-Standard Reference Obligation was a Conforming Reference Obligation when issued or incurred and immediately prior to the Substitution Event Date:
  - 1. is a Deliverable Obligation (other than a Loan) determined in accordance with sub-paragraph (a) of the definition of "Deliverable Obligation"; or if no such obligation is available,
  - 2. is a Loan (other than a Private-side Loan) which constitutes a Deliverable Obligation determined in accordance with sub-paragraph (a) of the definition of "Deliverable Obligation";
- (II) if the Non-Standard Reference Obligation was a Bond (or any other Borrowed Money obligation other than a Loan) which was a Non-Conforming Reference Obligation when issued or incurred and/or immediately prior to the Substitution Event Date:
  - 1. is a Non-Conforming Substitute Reference Obligation (other than a Loan); or if no such obligation is available,
  - 2. is a Deliverable Obligation (other than a Loan) determined in accordance with sub-paragraph (a) of the definition of "Deliverable Obligation"; or if no such obligation is available,
  - 3. is a Non-Conforming Substitute Reference Obligation which is a Loan (other than a Private-side Loan); or if no such Obligation is available,
  - 4. is a Loan (other than a Private-side Loan) which constitutes a Deliverable Obligation determined in accordance with sub-paragraph (a) of the definition of "Deliverable Obligation"; or
- (III) if the Non-Standard Reference Obligation was a Loan which was a Non-Conforming Reference Obligation when incurred and/or immediately prior to the Substitution Event Date:
  - 1. is a Non-Conforming Substitute Reference Obligation which is a Loan (other than a Private-side Loan); or if no such obligation is available,
  - 2. is a Non-Conforming Substitute Reference Obligation (other than a Loan); or if no such obligation is available,
  - 3. is a Deliverable Obligation (other than a Loan) determined in accordance with sub-paragraph (a) of the definition of "Deliverable Obligation"; or if no such Obligation is available,
  - 4. is a Loan (other than a Private-side Loan) which constitutes a Deliverable Obligation determined in accordance with sub-paragraph (a) of the definition of "Deliverable Obligation".
- (iv) If more than one potential Substitute Reference Obligation is identified pursuant to the process described in sub-paragraph (iii) of this Credit Linked Condition 24(b), the Substitute Reference Obligation will be the potential Substitute Reference Obligation that most closely preserves the economic equivalent of the delivery and payment obligations of the Issuer under the relevant Series, as determined by the Calculation Agent. The Calculation Agent will (if a Substitute Reference Obligation has not been identified) notify the Fiscal Agent and the Issuer of a Substitute Reference Obligation

as soon as reasonably practicable after it has been identified in accordance with sub-paragraph (iii) of this Credit Linked Condition 24(b) and the Substitute Reference Obligation shall replace the Non-Standard Reference Obligation immediately upon such notification.

- (v) If a Substitution Event has occurred with respect to the Non-Standard Reference Obligation and the Calculation Agent determines that no Substitute Reference Obligation is available for the Non-Standard Reference Obligation then or has yet to identify a suitable substitute, subject to sub-paragraph (i) of this Credit Linked Condition 24(b) and notwithstanding the fact that the Non-Standard Reference Obligation may have ceased to be the Reference Obligation in accordance with sub-paragraph (ii) of this Credit Linked Condition 24(b), the Calculation Agent may continue to attempt to identify the Substitute Reference Obligation.

(c) *Redemption in respect of Reference Obligation Only Series*

- (i) If the event set out in sub-paragraph (a) of the definition of "Substitution Event" occurs with respect to the Reference Obligation for a Series of Credit Linked Notes in respect of a Reference Entity to which "Reference Obligation Only" applies, the Credit Linked Notes shall be redeemed in full or in part at the Substitution Event Redemption Amount. The Issuer shall deliver, or cause the Fiscal Agent to deliver, a notice in accordance with Credit Linked Condition 26 (*Notices*) to the Securityholders stating the occurrence of such Substitution Event and setting out the date on which the Credit Linked Notes will be redeemed in full or in part, which shall be a date not earlier than the relevant Substitution Event Date.
- (ii) Notwithstanding the definition of "Substitute Reference Obligation" (a) no Substitute Reference Obligation shall be determined in respect of the Reference Obligation for a Reference Entity to which "Reference Obligation Only" applies and such Reference Obligation is the only Reference Obligation for such Reference Entity in the Obligation Category and the Deliverable Obligation Category, and (b) if the events set out in sub-paragraph (b) or (c) of the definition of "Substitution Event" occur with respect to the Reference Obligation, such Reference Obligation shall continue to be the Reference Obligation and in such circumstance, there shall be no redemption of the Credit Linked Notes in full or in part.

(d) *DC Substitute Reference Obligation Resolution*

Notwithstanding the provision of Credit Linked Condition 24(b) (*Substitute Reference Obligation*), the Calculation Agent may, but shall not be obliged to, select as the Substitute Reference Obligation for a Series of Credit Linked Notes an Obligation of the relevant Reference Entity which is determined by DC Resolution to be the Substitute Reference Obligation to a Non-Standard Reference Obligation.

25. **Calculation Agent Determination**

- (a) The Calculation Agent is responsible for, amongst other things:
  - (i) determining a Successor or Successors and making any other determinations required to be made under Credit Linked Condition 22 (*Successor Provisions*) including if there is a Steps Plan, making appropriate adjustments required to take account of any Obligations of the relevant Reference Entity which fall within the Obligation Category "Bond or Loan" that are issued, incurred, redeemed, repurchased or cancelled from (and including) the legally effective date of the first succession to and including the Succession Date;
  - (ii) determining whether (A) the aggregate amounts due under any Reference Obligation have been materially reduced by redemption or otherwise (other than due to any scheduled redemption, amortisation or prepayments) (B) any Reference Obligation is an Underlying Obligation with a Qualifying Guarantee of a Reference Entity and, other than due to the existence or occurrence of a Credit Event, the Qualifying Guarantee is

no longer a valid and binding Obligation of such Reference Entity enforceable in accordance with its terms, or (C) for any reason other than as described in (A) or (B) above and other than due to the existence or occurrence of a Credit Event, any Reference Obligation is no longer an Obligation of a Reference Entity;

- (iii) identifying and determining a Substitute Reference Obligation;
  - (iv) in the event that multiple Credit Event Notices or Risk Event Notices, as applicable, with respect to an M(M)R Restructuring are delivered pursuant to Credit Linked Condition 14 (*M(M)R Restructuring*), making any modifications required pursuant to that Credit Linked Condition;
  - (v) following the occurrence of an M(M)R Restructuring, determining the Exercise Amount of Credit Linked Notes to which such M(M)R Restructuring applies;
  - (vi) obtaining Quotations (and, if necessary, determining whether such Quotations shall include or exclude accrued but unpaid interest) and determining the Final Price in accordance with the applicable Valuation Method;
  - (vii) converting the Quotation Amount into the relevant Obligation Currency;
  - (viii) determining the Quotation Dealers (where none have been specified in the relevant Issue Terms) and substituting Quotation Dealers;
  - (ix) determining the LA Recovery Amount and the Undeliverable LA Cash Redemption Amount (if any) in respect of Local Access Credit Linked Notes;
  - (x) determining the Currency Rate and Revised Currency Rate where, in each case, it is not available on the Next Currency Fixing Date;
  - (xi) determining the number of Business Days in each Physical Settlement Period;
  - (xii) determining the Outstanding Principal Balance or Due and Payable Amount of the Deliverable Obligations to be included in the Physical Redemption Assets;
  - (xiii) determining any adjustments pursuant to Credit Linked Condition 9(g) (*Adjustment following a Regulatory Change Event*);
  - (xiv) determining any adjustment payment pursuant to Credit Linked Condition 12 (*Event Determination Date - Adjustment Payment and Ordering of Events*);
  - (xv) determining whether the Outstanding Principal Balance of the Valuation Obligation shall include or exclude accrued interest and if "Include Accrued Interest" is specified in the relevant Issue Terms with respect to Deliverable Obligations, determining accrued but unpaid interest;
  - (xvi) determining whether a Merger Event or Substitution Event Date has occurred;
  - (xvii) determining the Asset Market Value of an Asset Package;
  - (xviii) determining whether a "Failure to Pay" has occurred where "Credit Deterioration Requirement" is specified as applicable in the relevant Issue Terms; and
  - (xix) interpreting any Credit Derivatives Auction Settlement Terms (including any Transaction Auction Settlement Terms or Parallel Auction Settlement Terms).
- (b) The Calculation Agent shall as soon as practicable after making any of the determinations specified in sub-paragraphs (a)(i) to (xv) of this Credit Linked Condition 25 notify the Issuer of such determination.
- (c) If any of the matters set out in this Credit Linked Condition 25 are decided and/or determined by a Credit Derivatives Determinations Committee, the Calculation Agent may follow such decision or determination to the extent such decision and/or determination is applicable to any



Credit Linked Notes. In certain circumstances, the Calculation Agent shall be required to follow the decisions or determinations of a Credit Derivatives Determinations Committee or determinations made by the Calculation Agent may be overridden by subsequent determinations made by a Credit Derivatives Determinations Committee.

- (d) The Calculation Agent may from time to time, without obtaining the consent of the Securityholders, amend any provision of these Credit Linked Conditions and the applicable Issue Terms in any manner which the Calculation Agent determines (acting in a commercially reasonable manner) is necessary or desirable (i) to incorporate and/or reflect (x) further or alternative documents or protocols from time to time published by ISDA with respect to the documentation or redemption of Credit Linked Notes and/or (y) the operation or application of determinations by the Credit Derivatives Determinations Committees and/or (ii) to account for market practice to be reflected in the terms of the Credit Linked Notes. Any amendment made in accordance with this Credit Linked Condition 25 shall be notified to the Securityholders in accordance with General Condition 15 (*Notices*).

**26. Notices**

(a) *Interpretation*

References in these Credit Linked Conditions to a notice being delivered in accordance with General Condition 15 (*Notices*) shall include such Condition as amended by the terms of any Global Registered Note Certificate representing the Credit Linked Notes.

(b) *Notices required to be delivered*

The Issuer shall deliver, or may cause the Fiscal Agent to deliver, notice to the Securityholders of the following, in accordance with this Credit Linked Condition 26, to the extent required to be delivered pursuant to the terms of the Credit Linked Notes:

- (i) A Credit Event Notice and, if applicable, a Notice of Publicly Available Information;
- (ii) A Notice of Physical Settlement and, if applicable, any NOPS Amendment Notice;
- (iii) A Risk Event Notice, if applicable;
- (iv) A Successor Notice (provided that no Successor Notice shall be required following a determination by a Credit Derivatives Determinations Committee that a Successor has been identified);
- (v) If the terms of any Linear Basket Credit Linked Notes, Index Untranchured Credit Linked Notes, Index Tranchured Credit Linked Notes or Portfolio Tranchured Credit Linked Notes provide for the basket or Index, as applicable, to be amended from time to time other than as a result of the identification of any Successor, details of any amendments to the basket or Index, as applicable;
- (vi) The designation of any Substitute Reference Obligation (provided that (A) no such notice shall be required following a determination by a Credit Derivatives Determinations Committee of a Substitute Reference Obligation has occurred and (B) the failure of the Issuer to deliver a notice to the Securityholders pursuant to this Credit Linked Condition 26 shall not affect the effectiveness of any designation of such Substitute Reference Obligation by the Calculation Agent (such designation to be in accordance with these Credit Linked Conditions);
- (vii) A notice detailing the suspension of payment of interest pursuant to Credit Linked Condition 2 (*Interest on Credit Linked Notes*);
- (viii) A notice detailing any adjustment payments required to be made by the Issuer pursuant to Credit Linked Conditions 12 (*Event Determination Date - Adjustment Payment and Ordering of Events*) or 9(g) (*Adjustment following a Regulatory Change Event*);

- (ix) Following the determination of the Cash Redemption Amount or the Final Cash Redemption Amount, as applicable, with respect to any Credit Linked Notes subject to the provisions of Credit Linked Condition 16 (*Cash Redemption Terms*), the Cash Redemption Amount Notice;
  - (x) Following the determination of the Auction Redemption Amount or the Final Auction Redemption Amount, as applicable, with respect to any Credit Linked Notes subject to the provisions of Credit Linked Condition 15 (*Auction Redemption Terms*), the Auction Redemption Amount Notice;
  - (xi) A Notice to Exercise Movement Option;
  - (xii) A Repudiation/Moratorium Extension Notice;
  - (xiii) A Redemption Suspension Notice; or
  - (xiv) A Payment Failure Event Notice.
- (c) *Effectiveness of Notices*
- (i) Notwithstanding this Credit Linked Condition 26, any notice required to be delivered by the Issuer to Securityholders in accordance with these Credit Linked Conditions shall be deemed to have been delivered to Securityholders upon delivery of such notice to the Fiscal Agent by the Issuer (upon receipt of such notice from the Calculation Agent, as applicable).. The failure of the Fiscal Agent to deliver any such notice to Securityholders shall not affect (x) the effectiveness of any notice delivered by the Calculation Agent to the Issuer and/or by the Issuer to the Fiscal Agent, (y) the effectiveness of any determinations made by any of them or (iii) the right of the Issuer to redeem (in whole or in part) the Credit Linked Notes or to writedown the Outstanding Aggregate Nominal Amount of the Credit Linked Notes pursuant to and in accordance with the relevant Credit Linked Condition. In addition, the failure of the Calculation Agent, the Issuer or the Fiscal Agent to deliver any notice or any decision by any of them to not deliver a Credit Event Notice or Risk Event Notice, as applicable, shall not constitute an Event of Default under the Credit Linked Notes.
  - (ii) Notwithstanding this Credit Linked Condition 26, a notice delivered by the Issuer to the Fiscal Agent on or prior to 3.00 p.m. (London time) on an Issuer Business Day will be effective on such Issuer Business Day. A notice delivered after 3.00 p.m. (London time) on an Issuer Business Day will be deemed effective on the next following Issuer Business Day, regardless of the form in which it is delivered.
  - (iii) Other than as specified herein, Clauses 23 (*Communications*) and 24 (*Notices*) of the Fiscal Agency Agreement shall apply to any relevant communications and notices delivered in accordance with these Credit Linked Conditions.

**27. Interpretation of Obligation Characteristics and Deliverable Obligation Characteristics**

- (a) If either of the Obligation Characteristics "Listed" or "Not Domestic Issuance" is specified in the relevant Issue Terms, the relevant Issue Terms shall be construed as though the relevant Obligation Characteristic had been specified as an Obligation Characteristic only with respect to Bonds;
- (b) If (i) either of the Deliverable Obligation Characteristics "Listed", "Not Domestic Issuance" or "Not Bearer" is specified in the relevant Issue Terms, the relevant Issue Terms shall be construed as though such Deliverable Obligation Characteristic had been specified as a Deliverable Obligation Characteristic only with respect to Bonds; (ii) the Deliverable Obligation Characteristic "Transferable" is specified in the relevant Issue Terms, such Issue Terms shall be construed as though such Deliverable Obligation Characteristic had been specified as a Deliverable Obligation Characteristic only with respect to Deliverable Obligations that are not Loans; or (iii) any of the Deliverable Obligation Characteristics "Assignable Loan", "Consent Required Loan" or "Direct Loan Participation" is specified in the relevant Issue Terms, such Issue Terms shall be construed as though such Deliverable

Obligation Characteristic had been specified as a Deliverable Obligation Characteristic only with respect to Loans; and

- (c) If more than one of "Assignable Loan", "Consent Required Loan" and "Direct Loan Participation" are specified as Deliverable Obligation Characteristics in the relevant Issue Terms, the Deliverable Obligations may include any Loan that satisfies any one of such Deliverable Obligation Characteristics specified and need not satisfy all such Deliverable Obligation Characteristics.
- (d) If an Obligation or a Deliverable Obligation is a Relevant Guarantee, the following will apply:
  - (i) For the purposes of the application of the Obligation Category or the Deliverable Obligation Category, the Relevant Guarantee shall be deemed to satisfy the same category or categories as those that describe the Underlying Obligation;
  - (ii) For the purposes of the application of the Obligation Characteristics or the Deliverable Obligation Characteristics, both the Relevant Guarantee and the Underlying Obligation must satisfy on the relevant date or dates each of the applicable Obligation Characteristics or Deliverable Obligation Characteristics, if any, specified in the relevant Issue Terms from the following list: "Not Subordinated", "Specified Currency", "Not Sovereign Lender", "Not Domestic Currency" and "Not Domestic Law".
  - (iii) For the purposes of the application of the Obligation Characteristics or the Deliverable Obligation Characteristics, only the Underlying Obligation must satisfy on the relevant date or dates each of the applicable Obligation Characteristics or the Deliverable Obligation Characteristics, if any, specified in the relevant Issue Terms from the following list: "Listed", "Not Domestic Issuance", "Assignable Loan", "Consent Required Loan", "Direct Loan Participation", "Transferable", "Maximum Maturity", "Accelerated" or "Matured" and "Not Bearer"; and
  - (iv) For the purposes of the application of the Obligation Characteristics or the Deliverable Obligation Characteristics to an Underlying Obligation, references to the Reference Entity shall be deemed to refer to the Underlying Obligor.
- (e) For purposes of the application of the Deliverable Obligation Characteristic "Maximum Maturity", remaining maturity shall be determined on the basis of the terms of the Deliverable Obligation in effect at the time of making such determination and, in the case of a Deliverable Obligation that is due and payable, the remaining maturity shall be zero.
- (f) If "Financial Reference Entity Terms" and "Governmental Intervention" are specified as applicable in the relevant Issue Terms, if an obligation would otherwise satisfy a particular Obligation Characteristic or Deliverable Obligation Characteristic, the existence of any terms in the relevant obligation in effect at the time of making the determination which permit the Reference Entity's obligations to be altered, discharged, released or suspended in circumstances which would constitute a Governmental Intervention, shall not cause such obligation to fail to satisfy such Obligation Characteristic or Deliverable Obligation Characteristic.
- (g) For purposes of determining the applicability of Deliverable Obligation Characteristics and the requirements specified in sub-paragraph (a) of the definition of "Mod R" and sub-paragraph (a) of the definition of "Mod Mod R" to a Prior Deliverable Obligation or a Package Observable Bond, any such determination shall be made by reference to the terms of the relevant obligation in effect immediately prior to the Asset Package Credit Event.
- (h) If "Subordinated European Insurance Terms" is specified as applicable in the relevant Issue Terms, if an obligation would otherwise satisfy the "Maximum Maturity" Deliverable Obligation Characteristic, the existence of any Solvency Capital Provisions in such obligation shall not cause it to fail to satisfy such Deliverable Obligation Characteristic.

28. **No frustration**

In the absence of other reasons, no Credit Linked Notes will be considered frustrated, or otherwise void or voidable (whether for mistake or otherwise) solely because:

- (a) any relevant Reference Entity does not exist on, or ceases to exist on or following, the Trade Date; and/or
- (b) the Obligation(s), the Deliverable Obligation(s) or the Reference Obligation(s) do not exist on, or cease to exist on or following, the Trade Date.

29. **Definitions**

The following definitions which relate to the Credit Linked Notes should be read in conjunction with the Credit Linked Conditions. Where terms are used but not defined in these Credit Linked Conditions, they will have the meaning given to them in the Conditions.

**"2019 Narrowly Tailored Credit Event Supplement"** means a supplement to the Credit Derivatives Definitions which replaces the definitions of "Outstanding Principal Balance" and "Failure to Pay" under the Credit Derivatives Definitions and sets out guidance on the interpretation of the definition of "Failure to Pay" where "Credit Deterioration Requirement" is applicable.

**"Additional Risk Event"** means, in respect of Local Access Credit Linked Notes, if specified as applicable in the relevant Issue Terms, the occurrence or existence, on or after the Additional Risk Event Start Date, of:

- (a) an Inconvertibility Event;
- (b) an Ownership Restriction Event; and/or
- (c) a Settlement/Custodial Event.

**"Additional Risk Event Start Date"** means, in respect of Local Access Credit Linked Notes, the Trade Date or the Issue Date, as specified in the relevant Issue Terms.

**"Affected Reference Entity"** means a Reference Entity in respect of which a Relevant Credit Event has occurred (provided that, for the avoidance of doubt, for Nth-to Default Basket Credit Linked Notes, only the nth Reference Entity can be an Affected Reference Entity).

**"Aggregate Default Count"** means, in respect of Nth-to-Default Basket Credit Linked Notes, on the Issue Date, zero and thereafter, an amount increased by each Event Determination Date by the Reference Entity Count (determined immediately prior to such Event Determination Date) of the related Reference Entity provided that if any Event Determination Date occurs at such time when the Calculation Agent has determined that there remains unresolved potential Credit Events which could result in an earlier Event Determination Date occurring with respect to one or more Reference Entities than the Event Determination Date in respect of any Reference Entity it is considering, such increase to the Aggregate Default Count shall not be effected until such time as the Calculation Agent has confirmed that no other earlier Event Determination Date could occur.

**"Aggregate Loss Amount"** means at any time on any day:

- (a) in respect of Index Tranching Credit Linked Notes:
  - (i) the aggregate of all Loss Amounts calculated with respect to all Affected Reference Entities for such Index Tranching Credit Linked Notes; plus
  - (ii) the Aggregate Settled Entity Loss Amount calculated with respect to such Index Tranching Credit Linked Notes; or
- (b) in respect of Portfolio Tranching Credit Linked Notes, the aggregate of all Loss Amounts calculated with respect to all Affected Reference Entities for such Portfolio Tranching Credit Linked Notes.

**"Aggregate Recovery Amount"** means at any time on any day:

- (a) in respect of Index Tranching Credit Linked Notes:
  - (i) the aggregate of all Recovery Amounts calculated with respect to all Affected Reference Entities for such Index Tranching Credit Linked Notes; plus
  - (ii) the Aggregate Settled Entity Recovery Amount, if applicable, calculated with respect to the Index Tranching Credit Linked Notes; or
- (b) in respect of Portfolio Tranching Credit Linked Notes, the aggregate of all Recovery Amounts calculated with respect to all Affected Reference Entities for such Portfolio Tranching Credit Linked Notes.

**"Aggregate Settled Entity Loss Amount"** means, in respect of Index Tranching Credit Linked Notes, an amount equal to the aggregate of the Settled Entity Loss Amounts for all Settled Entities.

**"Aggregate Settled Entity Recovery Amount"** means, in respect of Index Tranching Credit Linked Notes, an amount equal to the aggregate of the Settled Entity Recovery Amounts for all Settled Entities.

**"Applicable Auction"** means an Auction which the Calculation Agent determines is relevant to a Relevant Credit Event with respect to a relevant Reference Entity where the Deliverable Obligations set out on the Final List or the Deliverable Obligation Terms meet the Deliverable Obligation Provisions of the Credit Linked Notes (for which purpose the Calculation Agent may take into account without limitation (a) the applicable Credit Event, Transaction Type and Reference Entity, whether the Credit Derivatives Definitions applies to such auction, the seniority of the transactions covered by such auction, whether a representative credit derivative transaction in unfunded format having economically equivalent terms as the Credit Linked Notes would be covered (if Auction Redemption applied and an "Event Determination Date" were deemed to occur), if the Auction relates to an M(M)R Restructuring, whether the designated ranges of scheduled termination dates covered by the auction would cover such representative credit derivative transaction with the same tenor as the Credit Linked Note and any connected DC Resolution and/or statement associated with such announcement. and (b) any Hedging Positions the Issuer has entered or may enter into in connection with the Credit Linked Notes that may impact, amongst other things, any determinations or calculations under such Credit Linked Notes).

**"Applicable Credit Derivatives Auction Settlement Terms"** means with respect to a relevant Reference Entity, a Credit Event and an Applicable Auction, the Credit Derivatives Auction Settlement Terms (if any) which the Calculation Agent determines is relevant to the Credit Linked Notes (for which purpose the Calculation Agent may take into account without limitation (a) the applicable Credit Event, Transaction Type and Reference Entity, whether the Credit Derivatives Definitions applies to such auction, the seniority of the transactions covered by such auction, the Deliverable Obligations set out on the Final List, whether a representative credit derivative transaction in unfunded format having economically equivalent terms as the Credit Linked Notes would be covered (if Auction Redemption applied and an "Event Determination Date" were deemed to occur), whether the Deliverable Obligation Terms meet the Deliverable Obligation Provisions of the Credit Linked Notes and, if the Auction relates to an M(M)R Restructuring, whether the designated ranges of scheduled termination dates covered by the auction would cover such representative credit derivative transaction with the same tenor as the Credit Linked Notes and any connected DC Resolution and/or statement associated with such auction settlement terms) and (b) any Hedging Positions that the Issuer has entered or may enter into in connection with the Notes that may impact, amongst other things, any determinations or calculations under such Credit Linked Notes). The Calculation Agent shall, as soon as practicable after the relevant Applicable Credit Derivatives Auction Settlement Terms are published, notify the Issuer that Applicable Credit Derivatives Auction Settlement Terms have been published with respect to an Affected Reference Entity and a Relevant Credit Event. Copies of the Applicable Credit Derivatives Auction Settlement Terms

are made available by the DC Secretary at its website ([www.isda.org](http://www.isda.org)) or any successor website).

**"Applicable DC Credit Event Announcement"** means a DC Credit Event Announcement which the Calculation Agent determines is relevant to the Credit Linked Notes (for which purpose the Calculation Agent may take into account (a) the applicable Credit Event, Transaction Type and Reference Entity, whether the announcement relates to interpretation under the Credit Derivatives Definitions, the seniority of the obligation resulting in a credit event, the date the credit event occurred, the reference obligations in question and any connected DC Resolution (including in respect of the determination of a Credit Event Resolution Request Date) and/or statement associated with such announcement and (b) any Hedging Position that the Issuer has entered or may enter into in connection with the Credit Linked Notes).

**"Applicable DC Credit Event Meeting Announcement"** means a DC Credit Event Meeting Announcement which the Calculation Agent determines is relevant to the Credit Linked Notes (for which purpose the Calculation Agent may take into account without limitation (a) the applicable question submitted, the Transaction Type and Reference Entity, whether the announcement relates to interpretation under the Credit Derivatives Definitions, the obligations or seniority of the obligation(s) in question if relevant, the date the relevant event is stated to have occurred, the deliverable obligations and/or seniority of the deliverable obligations(s) in question, if relevant, the reference obligations in question and connected DC Resolution and/or statement associated with such announcement) and (b) any Hedging Position that the Issuer has entered or may enter into in connection with the Credit Linked Notes).

**"Applicable DC Credit Event Question"** means a DC Credit Event Question which the Calculation Agent determines is relevant to the Credit Linked Notes (for which purpose the Calculation Agent may take into account without limitation (a) the applicable question submitted, the Transaction Type and Reference Entity, whether the announcement relates to interpretation under the Credit Derivatives Definitions, the obligations or seniority of the obligation(s) in question if relevant, the date the relevant event is stated to have occurred, the reference obligations in question and any connected DC Resolution and/or statement associated with such announcement and (b) any credit hedging transaction that the Issuer has entered or may enter into in connection with the Credit Linked Notes that may impact, amongst other things, any determinations or calculations under such Credit Linked Notes).

**"Applicable DC Credit Event Question Dismissal"** means a DC Credit Event Question Dismissal which the Calculation Agent determines is relevant to the Credit Linked Notes (for which purpose the Calculation Agent may take into account without limitation (a) the applicable question submitted, the Transaction Type and Reference Entity, whether the announcement relates to interpretation under the Credit Derivatives Definitions, the obligations or seniority of the obligation(s) in question if relevant, the date the relevant event is stated to have occurred, the reference obligations in question, the date of such question dismissal and any connected DC Resolution and/or statement associated with such announcement) and (b) any Hedging Position that the Issuer has entered or may enter into in connection with the Credit Linked Notes that may impact, amongst other things, any determinations or calculations under such Credit Linked Notes).

**"Applicable DC No Credit Event Announcement"** means a DC No Credit Event Announcement which the Calculation Agent determines is relevant to the Credit Linked Notes (for which purpose the Calculation Agent may take into account without limitation (a) applicable Credit Event, Transaction Type and Reference Entity, whether the announcement relates to interpretation under the Credit Derivatives Definitions, the seniority of the obligation resulting in a credit event, the date the credit event occurred, the reference obligations in question and any connected DC Resolutions and/or statements associated with such announcement and (b) any Hedging Position that the Issuer has entered or may enter into in connection with the Credit Linked Notes that may impact, amongst other things, any determinations or calculations under such Credit Linked Notes).

**"Applicable Principal Currency Amount"** means, in respect of Local Access Credit Linked Notes, an amount equal to the nominal amount of the Reference Investor Assets, expressed as the Settlement Currency Principal Amount or the LCY Reference Amount, as specified in the relevant Issue Terms.

**"Applicable Proportion"** means (subject to the relevant provisions set out in Credit Linked Condition 22 (*Successor Provisions*)), in respect of a Relevant Credit Event or Relevant Risk Event (as applicable) and a Credit Linked Note:

- (a) in the case of Single Name Credit Linked Notes, Nth to-Default Credit Linked Notes, Linear Basket Credit Linked Notes, Index Untranching Credit Linked Notes and Local Access Credit Linked Notes, the product of:
  - (i) the Specified Denomination of each Credit Linked Note; and
  - (ii) (I) if the Relevant Credit Event is not an M(M)R Restructuring:
    - (x) in respect of a Single Name Credit Linked Note, an Nth-to-Default Basket Credit Linked Note or a Local Access Credit Linked Note, 100 per cent.; or
    - (y) in respect of a Linear Basket Credit Linked Note or an Index Untranching Credit Linked Note, an amount (expressed as a percentage) equal to (x) the Reference Entity Notional Amount relating to the relevant Affected Reference Entity, divided by (y) the Original Aggregate Nominal Amount of the Linear Basket Credit Linked Notes or Index Untranching Credit Linked Notes, as applicable; or
  - (II) if the Relevant Credit Event is an M(M)R Restructuring, an amount (expressed as a percentage) equal to (x) the Exercise Amount specified in the relevant Credit Event Notice relating to the relevant Reference Entity and Credit Event, divided by (y) the Original Aggregate Nominal Amount of the Credit Linked Notes; and
- (b) in the case of Index Tranching Credit Linked Notes and Portfolio Tranching Credit Linked Notes, the product of:
  - (i) the Specified Denomination of each Credit Linked Note; and
  - (ii) an amount (expressed as a percentage) equal to (x) the relevant Principal Writedown Amount with respect to an Affected Reference Entity and Relevant Credit Event, divided by (y) the Original Aggregate Nominal Amount of the Credit Linked Notes.

**"Applicable Resolution"** means a DC Resolution of a Credit Derivatives Determinations Committee which the Calculation Agent determines is relevant to the Credit Linked Notes (for which purpose the Calculation Agent may take into account without limitation (a) the applicable question submitted, the Transaction Type and Reference Entity, whether the announcement relates to interpretation under the Credit Derivatives Definitions, the obligations or seniority of the obligation(s) in question if relevant, the date the relevant event is stated to have occurred, the reference obligations in question and any connected DC Resolution and/or statement associated with such announcement and (b) any Hedging Position that the Issuer has entered or may enter into in connection with the Credit Linked Notes).

**"Applicable Transaction Auction Settlement Terms"** means, with respect to a relevant Reference Entity and a Credit Event, the relevant Credit Derivatives Auction Settlement Terms which the Calculation Agent determines constitute Applicable Credit Derivatives Auction Settlement Terms.

**"Asset"** means each obligation, equity, amount of cash, security, fee (including any "early-bird" or other consent fee), right and/or other asset, whether tangible or otherwise and whether issued, incurred, paid or provided by the relevant Reference Entity or a third party (or any value which was realised or capable of being realised in circumstances where the right and/or other asset no longer exists).

**"Asset Market Value"** means the market value of an Asset, as the Calculation Agent shall determine by reference to an appropriate specialist valuation or in accordance with the methodology determined by the Credit Derivatives Determinations Committee.

**"Asset Package"** means, in respect of an Asset Package Credit Event, all of the Assets in the proportion received or retained by a Relevant Holder in connection with such relevant Asset Package Credit Event (which may include the Prior Deliverable Obligation or Package Observable Bond, as the case may be). If the Relevant Holder is offered a choice of Assets or a choice of combination of Assets, the Asset Package will be the Largest Asset Package. If the Relevant Holder is offered, receives and retains nothing, the Asset Package shall be deemed to be zero. An Asset Package shall be treated as having the same currency and Outstanding Principal Balance as that of the Prior Deliverable Obligation or Package Observable Bond, as applicable, to which it corresponds immediately prior to the Asset Package Credit Event.

**"Asset Package Credit Event"** means:

- (a) if "Financial Reference Entity Terms" and "Governmental Intervention" are specified as applicable in the relevant Issue Terms: (i) a Governmental Intervention; or (ii) a Restructuring in respect of the Reference Obligation of the relevant Reference Entity, if "Restructuring" is specified as applicable in the relevant Issue Terms and such Restructuring does not constitute a Governmental Intervention; and
- (b) if the relevant Reference Entity is a Sovereign and "Restructuring" is specified as applicable in the relevant Issue Terms, a Restructuring,

in each case, whether or not such event is specified as the applicable Credit Event in the Credit Event Notice or the DC Credit Event Announcement.

**"Attachment Point"** means, in respect of Index Tranching Credit Linked Notes or Portfolio Tranching Credit Linked Notes, the percentage specified as such in the Issue Terms.

**"Auction"** means, with respect to a relevant Reference Entity and a Relevant Credit Event, unless otherwise specified in the Applicable Transaction Auction Settlement Terms an auction pursuant to which an Auction Final Price is to be determined in accordance with the auction procedure set out in the relevant Credit Derivatives Auction Settlement Terms.

**"Auction Cancellation Date"** means, with respect to an Auction, unless otherwise specified in the relevant Applicable Transaction Auction Settlement Terms, the date on which such Auction was deemed to have been cancelled as announced by the DC Secretary (and/or the administrators specified in the relevant Credit Derivatives Auction Settlement Terms) on its website or such other date as determined and announced in accordance with the relevant Applicable Transaction Auction Settlement Terms.

**"Auction Final Price"** means, with respect to an Applicable Auction, unless otherwise specified in the relevant Applicable Transaction Auction Settlement Terms, the price (expressed as a percentage) in respect of the deliverable obligations which would constitute Reference Obligation(s) and/or Deliverable Obligation(s) under the Credit Linked Notes or if an Asset Package Credit Event has resulted in such Applicable Auction, in respect of the Asset Package which results from either a Prior Deliverable Obligation or a Package Observable Bond under the Credit Linked Notes. The Auction Final Price with respect to a Reference Entity and a related Credit Event can be obtained at the auction administrator's website at <http://www.creditfixings.com/CreditEventAuctions/fixings.jsp> or any successor website.

**"Auction Final Price Determination Date"** means, with respect to an Applicable Auction, the day, if any, on which the Auction Final Price is determined or such other date as specified in the relevant Applicable Transaction Auction Settlement Terms.



**"Auction Redemption Amount"** means, in respect of each Single Name Credit Linked Note, Nth-to-Default Basket Credit Linked Note, Linear Basket Credit Linked Note or Index Untranchured Credit Linked Note, unless otherwise specified in the relevant Issue Terms, an amount calculated by the Calculation Agent equal to the greater of:

- (a) zero; and
- (b) the product of:
  - (i) the Applicable Proportion; and
  - (ii) the Auction Final Price,

minus each Credit Linked Note's *pro rata share* of the Unwind Costs, if any.

**"Auction Redemption Amount Notice"** means a notice in writing specifying the Auction Redemption Amount, the Index Tranchured Redemption Amount or Portfolio Tranchured Redemption Amount, as applicable, relating to any Relevant Credit Event and the related Final Auction Redemption Amount, Index Tranchured Final Redemption Amount or Portfolio Tranchured Final Redemption Amount, as applicable, including the Auction Final Price, any Loss Amount, Recovery Amount, Index Tranchured Incurred Loss Amount and/or Index Tranchured Incurred Recovery Amount, Portfolio Tranchured Incurred Loss Amount and/or Portfolio Tranchured Incurred Recovery Amount, as applicable, and the Unwind Costs, if any.

**"Auction Redemption Date"** means the date that is the number of Business Days specified in the relevant Issue Terms (or, if a number of Business Days is not so specified, five Business Days) following the date on which the Issuer delivers the Auction Redemption Amount Notice to the Fiscal Agent.

**"Bankruptcy"** means the relevant Reference Entity:

- (a) is dissolved (other than pursuant to a consolidation, amalgamation or merger);
- (b) becomes insolvent or is unable to pay its debts or fails or admits in writing in a judicial, regulatory or administrative proceeding or filing its inability generally to pay its debts as they become due;
- (c) makes a general assignment, arrangement, scheme or composition with or for the benefit of its creditors generally, or such a general assignment, arrangement, scheme or composition becomes effective;
- (d) institutes or has instituted against it a proceeding seeking a judgment of insolvency or bankruptcy or any other similar relief under any bankruptcy or insolvency law or other law affecting creditors' rights, or a petition is presented for its winding-up or liquidation, and, in the case of any such proceeding or petition instituted or presented against it, such proceeding or petition:
  - (i) results in a judgment of insolvency or bankruptcy or the entry of an order for relief or the making of an order for its winding-up or liquidation; or
  - (ii) is not dismissed, discharged, stayed or restrained in each case within thirty calendar days of the institution or presentation thereof;
- (e) has a resolution passed for its winding-up or liquidation (other than pursuant to a consolidation, amalgamation or merger);
- (f) seeks or becomes subject to the appointment of an administrator, provisional liquidator, conservator, receiver, trustee, custodian or other similar official for it or for all or substantially all its assets;
- (g) has a secured party take possession of all or substantially all its assets or has a distress, execution, attachment, sequestration or other legal process levied, enforced or sued on

or against all or substantially all its assets and such secured party maintains possession, or any such process is not dismissed, discharged, stayed or restrained, in each case within thirty calendar days thereafter; or

- (h) causes or is subject to any event with respect to it which, under the applicable laws of any jurisdiction, has an analogous effect to any of the events specified in subparagraphs (a) to (g) of this definition.

**"Capital Ratio"** means, in respect of a CoCo Reference Entity, the ratio of capital to risk weighted assets applicable to the Obligation, as described in the terms thereof in effect from time to time.

**"Cash Redemption Amount"** means, in respect of each Single Name Credit Linked Note, Nth-to-Default Basket Credit Linked Note, Linear Basket Credit Linked Note or Index Untranching Credit Linked Note, unless otherwise specified in the relevant Issue Terms, an amount calculated by the Calculation Agent equal to the greater of:

- (a) zero; and
- (b) the product of:
  - (i) the Applicable Proportion; and
  - (ii) (x) the Final Price or (y) where Fixed Recovery Redemption is applicable, the Fixed Recovery Percentage,

minus each Credit Linked Note's *pro rata share* of the Unwind Costs, if any.

**"Cash Redemption Amount Notice"** means a notice in writing specifying the Cash Redemption Amount, the Index Tranching Redemption Amount or Portfolio Tranching Redemption Amount, as applicable, relating to any Relevant Credit Event and the related Final Cash Redemption Amount, Index Tranching Final Redemption Amount or Portfolio Tranching Final Redemption Amount, as applicable, including the Final Price, any Loss Amount, Recovery Amount, Index Tranching Incurred Loss Amount and/or Index Tranching Incurred Recovery Amount, Portfolio Tranching Incurred Loss Amount and/or Portfolio Tranching Incurred Recovery Amount, as applicable, and Unwind Costs, if any, together with (i) the Valuation Obligation(s) which were the subject of the Quotation, (ii) the Valuation Date, (iii) the Quotation Amount, (iv) each such Quotation that it received in connection with the calculation of the Final Price and (v) a written computation showing such calculation.

**"Cash Redemption Date"** means the date that is the number of Business Days specified in the relevant Issue Terms (or, if a number of Business Days is not so specified, five Business Days) following the date on which the Issuer delivers the Cash Redemption Amount Notice to the Fiscal Agent.

**"Certificate Balance"** means, in respect of a Monoline Insurer Reference Entity and in the case of an Insured Instrument that is in the form of a pass-through certificate or similar funded beneficial interest, the unit principal balance, certificate balance or similar measure of unreimbursed principal investment.

**"CoCo Provision"** means, in respect of a CoCo Reference Entity and with respect to an Obligation, a provision which requires (i) a permanent or temporary reduction of the amount of principal payable at redemption or (ii) a conversion of principal into shares or another instrument, in each case, if the Capital Ratio is at or below the Trigger Percentage. For the avoidance of doubt, the operation of one or more CoCo Provisions shall not result in delivery of the Deliverable Obligation to Securityholders.

**"CoCo Reference Entity"** means a Reference Entity to which the "2014 CoCo Supplement to the 2014 ISDA Credit Derivatives Definitions", as published by ISDA on 15 September 2014, is specified as applicable in the relevant Issue Terms.

**"Conditionally Transferable Obligation"** means a Deliverable Obligation that is either Transferable, in the case of Bonds, or capable of being assigned or novated to all Modified Eligible Transferees without the consent of any person being required, in the case of any Deliverable Obligation other than Bonds, in each case, as of the Delivery Date, provided, however, that a Deliverable Obligation other than Bonds will be a Conditionally Transferable Obligation notwithstanding that consent of the relevant Reference Entity or the guarantor, if any, of a Deliverable Obligation other than Bonds (or the consent of the relevant obligor if the relevant Reference Entity is guaranteeing such Deliverable Obligation) or any agent is required for such novation, assignment or transfer, so long as the terms of such Deliverable Obligation provide that such consent may not be unreasonably withheld or delayed. Any requirement that notification of novation, assignment or transfer of a Deliverable Obligation be provided to a trustee, administrative agent, clearing agent or paying agent for a Deliverable Obligation shall not be considered to be a requirement for consent for purposes of this definition of **"Conditionally Transferable Obligation"**.

In respect of a Monoline Insurer Reference Entity, in the event that a Conditionally Transferable Obligation is a Qualifying Policy, the Insured Instrument must meet the requirements of this definition, and if the benefit of the Qualifying Policy is not transferred as part of any transfer of the Insured Instrument, the Qualifying Policy must be transferable at least to the same extent as the Insured Instrument. References in this definition to the guarantor and guaranteeing shall be deemed to include the insurer and insuring, respectively.

**"Conforming Reference Obligation"** means a Reference Obligation which is a Deliverable Obligation determined in accordance with sub-paragraph (a) of the definition of "Deliverable Obligation".

**"Credit Derivatives Auction Settlement Terms"** means any Credit Derivatives Auction Settlement Terms published by the DC Secretary on its website at <https://www.cdsdeterminationscommittees.org> (or any successor website thereto) from time to time and may be amended from time to time. The Calculation Agent shall be authorised to construe any Credit Derivatives Auction Settlement Terms (including any Transaction Auction Settlement Terms or Parallel Auction Settlement Terms) in such manner as it shall determine in its discretion, acting in a commercially reasonable manner, to be necessary in order to give effect to the meaning of any word or expression used herein which is defined by reference to such Credit Derivatives Auction Settlement Terms.

**"Credit Derivatives Definitions"** means the 2014 ISDA Credit Derivatives Definitions, as published by ISDA, as amended and supplemented from time to time.

**"Credit Derivatives Determinations Committee"** means each committee established pursuant to the DC Rules for purposes of reaching certain DC Resolutions.

**"Credit Event"** means, as determined by the Calculation Agent, the occurrence of one or more of the following Credit Events as specified in the relevant Issue Terms: Bankruptcy, Failure to Pay, Obligation Acceleration, Obligation Default, Repudiation/Moratorium, Restructuring or Governmental Intervention. If an occurrence would otherwise constitute a Credit Event, such occurrence will constitute a Credit Event whether or not such occurrence arises directly or indirectly from, or is subject to a defence based upon:

- (a) any lack or alleged lack of authority or capacity of the relevant Reference Entity to enter into any Obligation or, as applicable, an Underlying Obligor to enter into any Underlying Obligation;
- (b) any actual or alleged unenforceability, illegality, impossibility or invalidity with respect to any Obligation or, as applicable, any Underlying Obligation, however described;
- (c) any applicable law, order, regulation, decree or notice, however described, or the promulgation of, or any change in, the interpretation by any court, tribunal, regulatory authority or similar administrative or judicial body with competent or apparent

jurisdiction of any applicable law, order, regulation, decree or notice, however described; or

- (d) the imposition of, or any change in, any exchange controls, capital restrictions or any other similar restrictions imposed by any monetary or other authority, however described.

In respect of a Monoline Insurer Reference Entity, for purposes of this definition, references to the Underlying Obligation and the Underlying Obligor shall be deemed to include Insured Instruments and the Insured Obligor, respectively.

**"Credit Event Backstop Date"** means, unless otherwise specified in the relevant Issue Terms to be the Trade Date or the Issue Date:

- (a) for the purposes of any event that constitutes a Credit Event (or, with respect to a Repudiation/Moratorium, if applicable, the event described in sub-paragraph (b) of the definition thereof), as determined by DC Resolution, the date that is 60 calendar days prior to the Credit Event Resolution Request Date; or
- (b) otherwise, the date that is 60 calendar days prior to the earlier of (i) the "Notice Delivery Date", if the Notice Delivery Date occurs during the Notice Delivery Period and (ii) the Credit Event Resolution Request Date, if the Notice Delivery Date occurs during the Post Dismissal Additional Period.

The Credit Event Backstop Date shall not be subject to adjustment in accordance with any Business Day Convention.

**"Credit Event Notice"** means an irrevocable notice from the Calculation Agent to the Issuer for onward delivery to the Fiscal Agent and the Securityholders, which the Calculation Agent has the right (but not the obligation) to deliver, which:

- (a) identifies the Series of Credit Linked Notes to which the Credit Event Notice relates;
- (b) states the Calculation Agent's intention for the Issuer to either redeem or write down the relevant Credit Linked Notes, as applicable, by the Applicable Proportion thereof, in accordance with the relevant Credit Event Redemption Method and the applicable Fallback Redemption Method; and
- (c) describes a Credit Event that occurred on or after the Credit Event Backstop Date and on or prior to the Extension Date.

Any Credit Event Notice that describes a Credit Event that occurred after the Scheduled Maturity Date must relate to the relevant Potential Failure to Pay, in the case of a Grace Period Extension Date, or the relevant Potential Repudiation/Moratorium, in the case of a Repudiation/Moratorium Evaluation Date.

A Credit Event Notice that describes a Credit Event other than an M(M)R Restructuring must be in respect of the full Outstanding Aggregate Nominal Amount of the relevant Credit Linked Notes or the full Reference Entity Notional Amount of the Affected Reference Entity, as applicable, in the relevant Series, subject to Credit Linked Condition 22 (*Successor Provisions*).

A Credit Event Notice must contain a description in reasonable detail of the facts relevant to the determination that a Relevant Credit Event has occurred. The Relevant Credit Event that is the subject of the Credit Event Notice need not be continuing on the date the Credit Event Notice is effective.

**"Credit Event Redemption Amount"** means, the Auction Redemption Amount, Cash Redemption Amount, Index Tranch Redemption Amount, Portfolio Tranch Redemption Amount or the LA Cash Redemption Amount.

**"Credit Event Redemption Date"** means:

- (a) in respect of Single Name Credit Linked Notes, Nth-to-Default Basket Credit Linked Notes or Linear Basket Credit Linked Notes:
  - (i) if "Credit Payment following Credit Event" applies, the Auction Redemption Date or the Cash Redemption Date;
  - (ii) if "Credit Payment on Maturity" applies, the Final Auction Redemption Date or the Final Cash Redemption Date; or
  - (iii) if "Physical Redemption" applies as the Credit Event Redemption Method or the Fallback Redemption Method, the Physical Redemption Date;
- (b) in respect of Index Untranchured Credit Linked Notes, Index Tranchured Credit Linked Notes or Portfolio Tranchured Credit Linked Notes:
  - (i) if "Credit Payment following Credit Event" applies, the Auction Redemption Date or the Cash Redemption Date; or
  - (ii) if "Credit Payment on Maturity" applies, the Final Auction Redemption Date or the Final Cash Redemption Date; or
- (c) in respect of Local Access Credit Linked Notes:
  - (i) if "Credit Payment following Risk Event" applies, the LA Cash Redemption Date;
  - (ii) if "Credit Payment on Maturity" applies, the Final LA Cash Redemption Date; or
  - (iii) if "LA Physical Redemption" applies as the Risk Event Redemption Method, the LA Physical Redemption Date.

**"Credit Event Redemption Method"** means:

- (a) in respect of Single Name Credit Linked Notes, Nth-to-Default Basket Credit Linked Notes or Linear Basket Credit Linked Notes, Auction Redemption, Cash Redemption, Physical Redemption or Fixed Recovery Redemption; or
- (b) in respect of Index Untranchured Credit Linked Notes, Index Tranchured Credit Linked Notes or Portfolio Tranchured Credit Linked Notes, Auction Redemption, Cash Redemption or Fixed Recovery Redemption,

in each case, as specified in the relevant Issue Terms.

**"Credit Event Resolution Request Date"** means, with respect to a DC Credit Event Question, the date, as publicly announced by the DC Secretary or as set out in any DC Resolution, that the relevant Credit Derivatives Determinations Committee Resolves to be the date on which the DC Credit Event Question was effective and on which the relevant Credit Derivatives Determinations Committee was in possession of Publicly Available Information with respect to such DC Credit Event Question.

**"Credit Event Writedown Date"** means, in respect of Index Tranchured Credit Linked Notes or Portfolio Tranchured Credit Linked Notes and a Relevant Credit Event, the first day immediately following the Relevant Event Determination Date relating to such Relevant Credit Event.

**"Credit Linked Note"** means a Single Name Credit Linked Note, an Nth-to-Default Basket Credit Linked Note, a Linear Basket Credit Linked Note, an Index Untranchured Credit Linked Note, an Index Untranchured Credit Linked Note, a Portfolio Tranchured Credit Linked Note or a Local Access Credit Linked Note.

**"Credit Payment on Maturity Amount"** means, on any day, if "Credit Payment on Maturity" applies, the aggregate of all Auction Redemption Amounts, Cash Redemption Amounts, Index

Tranched Redemption Amounts, Portfolio Tranched Redemption Amounts or LA Cash Redemption Amounts, as applicable, calculated on such day.

"**CRR**" means Article 63 of Regulation 575/2013 of the European Parliament and of the Council of 26 June 2013, as amended or replaced from time to time.

"**Currency Amount**" means, with respect to (a) a Deliverable Obligation specified in a Notice of Physical Settlement that is denominated in a currency other than the Settlement Currency, an amount converted to the Settlement Currency using a conversion rate determined by reference to the Currency Rate and (b) a Replacement Deliverable Obligation specified in a NOPS Amendment Notice, an amount converted to the Settlement Currency (or, if applicable, back into the Settlement Currency) using a conversion rate determined by reference to the Currency Rate, if any, and each Revised Currency Rate used to convert each Replaced Deliverable Obligation Outstanding Amount specified in each NOPS Amendment Notice into the currency of denomination of the relevant Replacement Deliverable Obligation.

"**Currency Rate**" means with respect to (a) a Deliverable Obligation specified in the Notice of Physical Settlement, the rate of conversion between the Settlement Currency and the currency in which the Outstanding Amount of such Deliverable Obligation is denominated that is either (i) determined by reference to the Currency Rate Source as at the Next Currency Fixing Time or (ii) if such rate is not available at such time, as the Calculation Agent shall determine and (b) a Replacement Deliverable Obligation specified in a NOPS Amendment Notice, the Revised Currency Rate.

"**Currency Rate Source**" means the mid-point rate of conversion published by WM/Reuters at 4:00 p.m. (London time), or any successor rate source approved by the relevant Credit Derivatives Determinations Committee.

"**CUSIP**" means, with respect to a security, the "CUSIP" identification number assigned to such security (if any).

"**Custodian**" means, in respect of Local Access Credit Linked Notes, any custodian (including the Reference Custodian), sub-custodian, depositary, settlement system, bank or clearing house (or any agent or delegate of any of the foregoing) or any exchange used by a Reference Investor as part of any Reference Custodial/Settlement Arrangement entered into from time to time.

"**DC Announcement Coverage Cut-off Date**" means, with respect to a DC Credit Event Announcement, the Auction Final Price Determination Date, the Auction Cancellation Date, or the date that is 14 calendar days following the No Auction Announcement Date, if any, as applicable.

"**DC Credit Event Announcement**" means, with respect to the relevant Reference Entity, a public announcement by the DC Secretary that the relevant Credit Derivatives Determinations Committee has Resolved that an event that constitutes a Credit Event has occurred on or after the Credit Event Backstop Date and on or prior to the Extension Date provided that if the Credit Event occurred after the Scheduled Maturity Date, the DC Credit Event Announcement must relate to the relevant Potential Failure to Pay, in the case of a Grace Period Extension Date, or the relevant Repudiation/Moratorium, in the case of a Repudiation/Moratorium Evaluation Date.

"**DC Credit Event Meeting Announcement**" means, with respect to the relevant Reference Entity, a public announcement by the DC Secretary that a Credit Derivatives Determinations Committee will be convened to Resolve the matters described in a DC Credit Event Question.

"**DC Credit Event Question**" means a notice to the DC Secretary requesting that a Credit Derivatives Determinations Committee be convened to Resolve an issue in respect to a Reference Entity.

"**DC Credit Event Question Dismissal**" means, with respect to a relevant Reference Entity, a public announcement by the DC Secretary that the relevant Credit Derivatives Determinations

Committee has Resolved not to determine the matters described in a DC Credit Event Question.

"**DC-determined EDD**" has the meaning given in Credit Linked Condition 12(b) (*Ordering of Event Determination Date or Risk Event Determination Date following multiple Credit Events or Risk Events*).

"**DC No Credit Event Announcement**" means, with respect to the relevant Reference Entity, a public announcement by the DC Secretary that the relevant Credit Derivatives Determinations Committee has Resolved that an event that is the subject of a DC Credit Event Question does not constitute a Credit Event with respect to such Reference Entity.

"**DC Resolution**" means a resolution of the Credit Derivatives Determinations Committee in accordance with the definition of "Resolve" below.

"**DC Rules**" means the Credit Derivatives Determinations Committee Rules, as published by the DC Secretary on its website <https://www.cdsdeterminationscommittees.org/> (or any successor website thereto) from time to time and as amended from time to time in accordance with the terms hereof.

"**DC Secretary**" means DC Administration Services, Inc. or such other entity designated as DC Secretary in accordance with the DC Rules.

"**Default Requirement**" means the amount specified as such in the relevant Issue Terms or its equivalent in the relevant Obligation Currency (or, if no such amount is specified, USD 10,000,000 or its equivalent in the relevant Obligation Currency) in either case, as of the occurrence of the Relevant Credit Event.

"**Deliver**" means to deliver, novate, transfer (including, in the case of a Guarantee, transfer of the benefit of the Guarantee), assign or sell, as appropriate, in the manner customary for the settlement of the applicable Deliverable Obligations (which shall include executing all necessary documentation and taking any other necessary actions):

- (a) in order to convey all right, title (or, with respect to Deliverable Obligations where any equitable title is customarily conveyed, all equitable title) and interest in the Deliverable Obligations specified in the Notice of Physical Settlement or any NOPS Amendment Notice, as applicable, to the relevant Securityholder; and
- (b) free and clear of any and all liens, charges, claims or encumbrances (excluding any liens routinely imposed on all securities in a relevant clearing system, but including, without limitation, any counterclaim, defence (other than a counterclaim or defence based on the factors set forth in sub-paragraphs (a) to (d) of the definition of "Credit Event") or right of set-off by or of the relevant Reference Entity or any applicable Underlying Obligor),

provided that:

- (i) if a Deliverable Obligation is a Direct Loan Participation, "**Deliver**" means to create (or procure the creation of) a participation in favour of the relevant Securityholder; and
- (ii) if a Deliverable Obligation is a Guarantee, "**Deliver**" means to Deliver both the Underlying Obligation and the Guarantee,

provided further that if the Guarantee has a Fixed Cap, "**Deliver**" means to Deliver the Underlying Obligation, the Guarantee and all claims to any amounts which are subject to such Fixed Cap.

"**Delivery**" and "**Delivered**" will be construed accordingly.

In the case of a Loan, Delivery shall be effected using documentation substantially in the form of the documentation customarily used in the relevant market for Delivery of such Loan at that time provided further that each of the Issuer and each Securityholder agrees to comply with

the provisions of any documentation (which shall be deemed to include any market advisory that the relevant Credit Derivatives Determinations Committee Resolves to approve for such purpose) that the relevant Credit Derivatives Determinations Committee Resolves constitutes documentation customarily used in the relevant market for Delivery of such Loan at that time, as such documentation may be amended to the extent the relevant Credit Derivatives Determinations Committee Resolves is appropriate, which is consistent with the delivery and payment obligations of the parties hereunder.

The Issuer and each Securityholder further agrees that compliance by it with the provisions of any such documentation, shall be required for, and, without further action, constitute, Delivery for the purposes of this definition (to the extent that such documentation contains provisions describing how Delivery should be effected) and neither the Issuer nor any Securityholder shall be permitted to request that the other take, nor shall it be required to take, any action under Credit Linked Condition 17(b) (*Physical Redemption Assets*) or 17(k) (*LA Physical Redemption Terms*) unless otherwise contemplated by such documentation.

In respect of a Monoline Insurer Reference Entity, "**Deliver**" with respect to an obligation that is a Qualifying Policy means to Deliver both the Insured Instrument and the benefit of the Qualifying Policy (or a custodial receipt issued by an internationally recognised custodian representing an interest in such Insured Instrument and the related Qualifying Policy), and "**Delivery**" and "**Delivered**" will be construed accordingly. Further, for purposes of this definition, references to the Underlying Obligation and the Underlying Obligor shall be deemed to include Insured Instruments and the Insured Obligor, respectively.

"**Deliverable Obligation**" means:

- (a) any obligation of the relevant Reference Entity (either directly or as provider of a Relevant Guarantee) or in respect of a Monoline Insurer Reference Entity, a Qualifying Policy, determined pursuant to the "Method for determining Deliverable Obligations" below;
  - (i) the Reference Obligation of the relevant Reference Entity;
  - (ii) solely in relation to a Restructuring Credit Event applicable to a relevant Reference Entity which is a Sovereign, and unless Asset Package Delivery is applicable, any Sovereign Restructured Deliverable Obligation; and
  - (iii) if Asset Package Delivery is applicable, any Prior Deliverable Obligation (if, "Financial Reference Entity Terms" is specified as applicable in the relevant Issue Terms) or any Package Observable Bond (if the Reference Entity is a Sovereign),

in each case, (i) unless it is an Excluded Deliverable Obligation and (ii) provided that the obligation has an Outstanding Principal Balance or Due and Payable Amount that is greater than zero (determined for the purposes of sub-paragraph (d) of this definition, immediately prior to the relevant Asset Package Credit Event).

(A) *Method for determining Deliverable Obligations*

For the purposes of this definition of "Deliverable Obligation", a Deliverable Obligation shall be each Obligation of the relevant Reference Entity described by the Deliverable Obligation Category specified in the relevant Issue Terms, and, subject to Credit Linked Condition 27 (*Interpretation of Obligation Characteristics and Deliverable Obligation Characteristics*), having each of the Deliverable Obligation Characteristics, if any, specified in the relevant Issue Terms, in each case, as of the Delivery Date (unless otherwise specified in the relevant Issue Terms). The following terms shall have the following meanings:

- (I) "**Deliverable Obligation Category**" means one of Payment, Borrowed Money, Reference Obligation Only, *Bond*, Loan, or Bond or Loan (each as defined in the definition of "Obligation" below, except that, for the purposes of determining Deliverable Obligations, the definition of "Reference Obligation



Only" shall be amended to state that no Deliverable Obligation Characteristics shall be applicable to Reference Obligation Only).

- (II) **"Deliverable Obligation Characteristics"** means any one or more of Not Subordinated, Specified Currency, Not Sovereign Lender, Not Domestic Currency, Not Domestic Law, Listed, Not Domestic Issuance, (each as defined in the definition of "Obligation" below), Assignable Loan, Consent Required Loan, Direct Loan Participation, Transferable, Maximum Maturity, Accelerated or Matured and Not Bearer.
- (1) **"Accelerated or Matured"** means an obligation under which the principal amount owed, whether by reason of maturity, acceleration, termination or otherwise, is due and payable in full in accordance with the terms of such obligation, or would have been but for, and without regard to, any limitation imposed under any applicable insolvency laws;
- (2) **"Assignable Loan"** means a Loan that is capable of being assigned or novated to, at a minimum, commercial banks or financial institutions (irrespective of their jurisdiction of organisation) that are not then a lender or a member of the relevant lending syndicate, without the consent of the relevant Reference Entity or the guarantor, if any, of such Loan (or the consent of the applicable borrower if the relevant Reference Entity is guaranteeing such Loan) or any agent;
- (3) **"Consent Required Loan"** means a Loan that is capable of being assigned or novated with the consent of the Reference Entity or the guarantor, if any, of such Loan (or the consent of the relevant borrower if the relevant Reference Entity is guaranteeing such Loan) or any agent;
- (4) **"Direct Loan Participation"** means a Loan in respect of which, pursuant to a participation agreement, Issuer is capable of creating, or procuring the creation of, a contractual right in favour of each Securityholder that provides each such Securityholder with recourse to the participation seller for a specified share in any payments due under the relevant Loan which are received by such participation seller, any such agreement to be entered into between each such Securityholder and either (A) the Issuer and/or any of its Affiliates, as the case may be (to the extent the Issuer and/or any such Affiliate, as applicable, is then a lender or a member of the relevant lending syndicate), or (B) any lender or member of the relevant lending syndicate nominated by the Issuer or the Calculation Agent;
- (5) **"Maximum Maturity"** means an obligation that has a remaining maturity of not greater than the period specified in the relevant Issue Terms (or if no such period is specified, 30 years);
- (6) **"Not Bearer"** means any obligation that is not a bearer instrument unless interests with respect to such bearer instrument are cleared via the Euroclear system, Clearstream International or any other internationally recognised clearing system; and
- (7) **"Transferable"** means an obligation that is transferable to institutional investors without any contractual, statutory or regulatory restriction provided that none of the following shall be considered contractual, statutory or regulatory restrictions:
  - (a) contractual, statutory or regulatory restrictions that provide for eligibility for resale pursuant to Rule 144A or Regulation S promulgated under the U.S. Securities Act of 1933, as amended (and any contractual, statutory or regulatory restrictions promulgated under the laws of any jurisdiction having a similar effect in relation to the eligibility for resale of an obligation);
  - (b) restrictions on permitted investments such as statutory or regulatory investment restrictions on insurance companies and pension funds; or
  - (c) restrictions in respect of blocked periods on or around payment dates or voting periods.

Notwithstanding the definition of "Deliverable Obligation" above:

- (a) in respect of a Hellenic Reference Entity, any obligation that is a "Bond or a Loan" that was issued or incurred, as the case may be, on or prior to 1 February 2012;
- (b) in respect of an Ecuador Reference Entity, any obligation that is a "Bond" that was issued on or prior to 31 December 2009; or
- (c) in respect of a Ukraine Reference Entity, any obligation that is a "Bond" that was issued on or prior to 1 November 2015,

shall, in each case, be an "Excluded Deliverable Obligation".

**"Deliverable Obligation Notice"** has the meaning given to it in Credit Linked Condition 17(a)(iii)(C) (*Delivery of Physical Redemption Assets*).

**"Deliverable Obligation Provisions"** means the provisions of the Credit Linked Notes that specify criteria for establishing what obligations may constitute Deliverable Obligations.

**"Deliverable Obligation Terms"** has the meaning set out in the relevant Credit Derivatives Auction Settlement Terms.

**"Delivery Date"** means, with respect to a Deliverable Obligation or an Asset Package, the date on which such Deliverable Obligation is Delivered (or deemed to be delivered in accordance with the definition of "Deliver").

**"Delivery Expenses"** means all costs, taxes (including transaction taxes), duties and/or expenses, including stamp duty, stamp duty reserve tax and/or other costs, duties or taxes arising from the delivery of the Physical Redemption Assets and/or LA Settlement Assets and in respect of a Monoline Insurer Reference Entity, shall additionally include any transfer or similar fee reasonably incurred by the Issuer in connection with the Delivery of a Qualifying Policy and payable to the Reference Entity.

**"Domestic Currency"** means the currency specified as such in the relevant Issue Terms and any successor currency thereto (or if no such currency is specified, the lawful currency and any successor currency of (a) the relevant Reference Entity, if the relevant Reference Entity is a Sovereign, or (b) the jurisdiction in which the relevant Reference Entity is organised, if the Reference Entity is not a Sovereign).

**"Domestic Law"** means each of the laws of (a) the relevant Reference Entity, if such Reference Entity is a Sovereign, or (b) the jurisdiction in which the relevant Reference Entity is organised, if such Reference Entity is not a Sovereign.

**"Downstream Affiliate"** means an entity whose outstanding Voting Shares were, at the date of issuance of the Qualifying Guarantee, more than 50 per cent owned, directly or indirectly, by the relevant Reference Entity.

**"Due and Payable Amount"** means the amount that is due and payable by the relevant Reference Entity under the obligation whether by reason of maturity, acceleration, termination or otherwise (excluding sums in respect of default interest, indemnities, tax gross-ups and other similar amounts) less (I) the Delivery Expenses and Interest Suspension Shortfall Amount (in each case, if any); plus (II) all or any portion of such amount which, pursuant to the terms of the obligation (a) is subject to any Prohibited Action, or (b) may otherwise be reduced as a result of the effluxion of time or the occurrence or non-occurrence of an event or circumstance (other than by way of (i) payment or (ii) a Permitted Contingency), in each case, determined in accordance with the terms of the obligation in effect on either (A) the Delivery Date or (B) the Valuation Date, as applicable.

**"Ecuador Reference Entity"** means a Reference Entity which is the Republic of Ecuador and to which the "Additional Provisions for the Republic of Ecuador: Excluded Obligations and Excluded Deliverable Obligations", as published by ISDA on 5 March 2018, is specified as applicable in the relevant Issue Terms.

**"Effective Date"** means, in respect of Index Untranchured Credit Linked Notes or Index Tranchured Credit Linked Notes and the relevant Index, the date specified as such in respect of the Index in the relevant Issue Terms.

**"Eligible Information"** means information which is publicly available or which can be made public without violating any law, agreement, understanding or other restriction regarding the confidentiality of such information.

**"Eligible Transferee"** means:

- (a) any:
  - (i) bank or other financial institution;
  - (ii) insurance or reinsurance company;
  - (iii) mutual fund, unit trust or similar collective investment vehicle (other than an entity specified in sub-paragraph (i) of this definition); and
  - (iv) registered or licensed broker or dealer (other than a natural person or proprietorship),

provided, however, in each case that such entity has total assets of at least USD 500,000,000;
- (b) an Affiliate of an entity specified in the sub-paragraph (a) of this definition;
- (c) each of a corporation, partnership, proprietorship, organisation, trust or other entity:
  - (i) that is an investment vehicle (including, without limitation, any hedge fund, issuer of collateralised debt obligation, commercial paper conduit or other special purpose vehicle) that (A) has total assets of at least USD 100,000,000 or (B) is one of a group of investment vehicles under common control or management having, in the aggregate, total assets of at least USD 100,000,000;
  - (ii) that has total assets of at least USD 500,000,000; or
  - (iii) the obligations of which under an agreement, contract or transaction are guaranteed or otherwise supported by a letter of credit or keepwell, support or other agreement by an entity described in sub-paragraph (a), (b), (c)(ii) or (d) of this definition; and
- (d)
  - (i) any Sovereign; or
  - (ii) any entity or organisation established by treaty or other arrangement between two or more Sovereigns including, without limiting the foregoing, the International Monetary Fund, European Central Bank, International Bank for Reconstruction and Development and European Bank for Reconstruction and Development.

All references in this definition of "Eligible Transferee" to USD include equivalent amounts in other currencies as determined by the Calculation Agent.

**"Euroclear"** means Euroclear Bank SA/NV.

**"Event Determination Date"** means Standard Event Determination Date or Non-Standard Event Determination Date, as applicable.

**"Excluded Deliverable Obligation"** means:

- (a) any Obligation of the relevant Reference Entity specified as such or of a type described in the relevant Issue Terms;
- (b) any principal only component of a Bond from which some or all of the interest components have been stripped; and
- (c) if Asset Package Delivery is applicable, any Obligation issued or incurred on or after the date of the relevant Asset Package Credit Event.

**"Excluded Obligation"** means:

- (a) any Obligation of a relevant Reference Entity specified as such or of a type specified in the relevant Issue Terms;
- (b) if "Financial Reference Entity Terms" is specified as applicable in the relevant Issue Terms and the relevant Reference Entity is a Senior Reference Entity, then for purposes of determining whether a Governmental Intervention or Restructuring has occurred, any Subordinated Obligation; and
- (c) if "Financial Reference Entity Terms" is specified as applicable in the relevant Issue Terms and the relevant Reference Entity is a Subordinated Reference Entity, then for purposes of determining whether a Governmental Intervention or Restructuring has occurred, any Further Subordinated Obligation.

**"Exercise Amount"** has the meaning given to that term in Credit Linked Condition 14 (*M(M)R Restructuring*).

**"Exhaustion Point"** means, in respect of Index Tranching Credit Linked Notes or Portfolio Tranching Credit Linked Notes, the percentage specified as such in the Issue Terms.

**"Extended Maturity Date"** means, if Scheduled Maturity Date Extension applies pursuant to Credit Linked Condition 13 (*Scheduled Maturity Date Extension*) and where:

- (i) no Relevant Event Determination Date or Relevant Risk Event Determination Date, as applicable, occurs on or prior to the Notes Extension Date under limbs (i), (ii), (iii) of Credit Linked Condition 13 (*Scheduled Maturity Date Extension*), the latest to occur of:
  - (A) the date falling five Business Days after the Notes Extension Date;
  - (B) the final Credit Event Redemption Date in relation to any unsettled Relevant Credit Events or Relevant Risk Events, as applicable, or if later, any Final Physical Redemption Cut-Off Date (including any final Partial Cash Redemption Date or final Fallback Cash Redemption Date);
  - (C) the date falling five Business Days after the Payment Failure Cut-Off Date, if applicable; or
  - (D) in the case of Local Access Credit Linked Notes only, the date falling five Business Days after the the RMB Currency Settlement Cut-Off Date, if applicable; or
- (ii) in respect of Credit Linked Notes (other than Local Access Credit Linked Notes), where a Relevant Event Determination Date under limbs (i), (ii), (iii) of Credit Linked Condition 13 (*Scheduled Maturity Date Extension*) occurs on or prior to the Notes Extension Date, the later to occur of:
  - (A) the final Credit Event Redemption Date in relation to any unsettled Relevant Credit Events, as applicable, or if later any Final Physical Redemption Cut-Off Date (including any final Partial Cash Redemption Date or final Fallback Cash Redemption Date); or;

- (B) the date falling five Business Days after the Payment Failure Cut-Off Date, if applicable; or
- (iii) in respect of Local Access Credit Linked Notes, where a Relevant Risk Event Determination Date under limbs (i) and (ii) of Credit Linked Condition 13 (*Scheduled Maturity Date Extension*) occurs on or prior to the LA Cut-Off Date, the latest to occur of:
  - (A) the final LA Cash Redemption Date or the final LA Physical Redemption Date, as applicable;
  - (B) the date falling five Business Days after the Payment Failure Cut-Off Date, if applicable; or
  - (C) the date falling five Business Days after the RMB Currency Settlement Cut-Off Date, if applicable.

**"Extension Date"** means the latest of (a) the Scheduled Maturity Date, (b) the Grace Period Extension Date if (i) "Failure to Pay" and "Grace Period Extension" are specified as being applicable in the relevant Issue Terms, and (ii) the Potential Failure to Pay with respect to the relevant Failure to Pay occurs on or prior to the Scheduled Maturity Date and (c) the Repudiation/Moratorium Evaluation Date (if any) if "Repudiation/Moratorium" is specified as applicable in the relevant Issue Terms, as applicable.

**"Failure to Pay"** means, after the expiration of any applicable Grace Period (after the satisfaction of any conditions precedent to the commencement of such Grace Period), the failure by the relevant Reference Entity to make, when and where due, any payments in an aggregate amount of not less than the Payment Requirement under one or more Obligations, in accordance with the terms of such Obligations at the time of such failure.

If an occurrence that would constitute a Failure to Pay (a) is a result of a redenomination that occurs as a result of action taken by a Governmental Authority which is of general application in the jurisdiction of such Governmental Authority and (b) a freely available market rate of conversion existed at the time of the redenomination, then such occurrence will be deemed not to constitute a Failure to Pay unless the redenomination itself constituted a reduction in the rate or amount of interest, principal or premium payable (as determined by reference to such freely available market rate of conversion) at the time of such redenomination.

If "Credit Deterioration Requirement" is specified as applicable in the relevant Issue Terms, then notwithstanding the foregoing, it shall not constitute a Failure to Pay if such failure does not directly or indirectly result either from, or result in, a deterioration in the creditworthiness or financial condition of the relevant Reference Entity. In such case, any determination as to whether a "Failure to Pay" has occurred is to be made by the Calculation Agent, for which purposes, the Calculation Agent may take into account any guidance provided in the 2019 Narrowly Tailored Credit Event Supplement.

**"Fallback Redemption Method"** means Cash Redemption or Physical Redemption, as specified in the relevant Issue Terms.

**"Final Auction Redemption Amount"** means, in respect of each relevant Credit Linked Note (other than an Index Tranch Credit Linked Note or a Portfolio Tranch Credit Linked Note or a Local Access Credit Linked Note), unless otherwise specified in the Issue Terms, an amount calculated by the Calculation Agent equal to the greater of:

- (a) zero; and
- (b) such Credit Linked Note's *pro rata* share of an amount equal to:
  - (i) the Outstanding Aggregate Nominal Amount; plus
  - (ii) the sum of all Auction Redemption Amounts determined in respect of the relevant Credit Linked Notes.

**"Final Auction Redemption Date"** means the later to occur of (A) the last Auction Redemption Date in respect of the Credit Linked Notes and (B) the Scheduled Maturity Date or the Extended Maturity Date, as applicable.

**"Final Cash Redemption Amount"** means, in respect of each relevant Credit Linked Note (other than an Index Tranch Credit Linked Note or a Portfolio Tranch Credit Linked Note or a Local Access Credit Linked Note), unless otherwise specified in the Issue Terms, an amount calculated by the Calculation Agent equal to the greater of:

- (a) zero; and
- (b) such Credit Linked Note's *pro rata* share of an amount equal to:
  - (i) the Outstanding Aggregate Nominal Amount; plus
  - (ii) the sum of all Cash Redemption Amounts determined in respect of the relevant Credit Linked Notes.

**"Final Cash Redemption Date"** means the later to occur of (A) the last Cash Redemption Date in respect of the Credit Linked Notes and (B) the Scheduled Maturity Date or the Extended Maturity Date, as applicable.

**"Final LA Cash Redemption Amount"** means, in respect of each relevant Local Access Credit Linked Note, unless otherwise specified in the Issue Terms, an amount calculated by the Calculation Agent equal to the greater of:

- (a) zero; and
- (b) such Credit Linked Note's *pro rata* share of an amount equal to:
  - (i) the Outstanding Aggregate Nominal Amount; plus
  - (ii) the sum of all LA Cash Redemption Amounts determined in respect of the Local Access Credit Linked Notes.

**"Final LA Cash Redemption Date"** means, in respect of Local Access Credit Linked Notes, the later to occur of (A) the last LA Cash Redemption Date in respect of the Local Access Credit Linked Notes and (B) the Scheduled Maturity Date or the Extended Maturity Date, as applicable.

**"Final List"** means the final list of Deliverable Obligations, Package Observable Bonds, Prior Deliverable Obligations, as applicable, and/or Assets which are the subject of the related Auction determined by the Credit Derivatives Determinations Committee in accordance with the DC Rules.

**"Final Physical Redemption Cut-Off Date"** has the meaning given to it in Credit Linked Condition 20(b) (*Payment/Delivery Failure Event – failure to deliver*).

**"Final Price"** means (a) the price of the Valuation Obligation(s) selected by the Calculation Agent in its discretion, acting in a commercially reasonable manner, expressed as a percentage, determined in accordance with the specified Valuation Method or (b) where the Valuation Obligation is an Asset Package in its entirety relating to Prior Deliverable Obligation or a Package Observable Bond, as applicable, the price of the entirety of the Asset Package determined in accordance with the specified Valuation Method, expressed as a percentage of the Outstanding Principal Balance or Due and Payable Amount, as applicable, of the Prior Deliverable Obligation or a Package Observable Bond to which the Asset Package relates, in each case, determined in accordance with Credit Linked Condition 16(a) (*Determination of Final Price*).

**"Fixed Cap"** means, with respect to a Guarantee, a specified numerical limit or cap on the liability of the relevant Reference Entity in respect of some or all payments due under the Underlying Obligation, provided that a Fixed Cap shall exclude a limit or cap determined by

reference to a formula with one or more variable inputs (and for these purposes, the outstanding principal or other amounts payable pursuant to the Underlying Obligation shall not be considered to be variable inputs).

**"Fixed Recovery Percentage"** means, if Fixed Recovery Redemption is specified as the Credit Event Redemption Method in the Issue Terms, the percentage specified as such in the relevant Issue Terms (which, for the avoidance of doubt, may include zero or 100 per cent.).

**"Full Quotation"** means, in accordance with the Quotation Method, each firm quotation obtained from a Quotation Dealer at the Valuation Time, to the extent reasonably practicable, for an amount of the Valuation Obligation with an Outstanding Principal Balance or Due and Payable Amount equal to the Quotation Amount or for the Asset Package.

**"Fully Transferable Obligation"** means a Deliverable Obligation that is either Transferable, in the case of Bonds, or capable of being assigned or novated to all Eligible Transferees without the consent of any person being required, in the case of any Deliverable Obligation other than Bonds, in each case, as of the Delivery Date and the date on which an effective Notice of Physical Settlement or NOPS Amendment Notice, as applicable, was delivered. Any requirement that notification of novation, assignment or transfer of a Deliverable Obligation be provided to a trustee, administrative agent, clearing agent or paying agent, for a Deliverable Obligation shall not be considered to be a requirement for consent for the purposes of this definition of "Fully Transferable Obligation".

In respect of a Monoline Insurer Reference Entity, in the event that a Fully Transferable Obligation is a Qualifying Policy, the Insured Instrument must meet the requirements of this definition and, if the benefit of the Qualifying Policy is not transferred as part of any transfer of the Insured Instrument, the Qualifying Policy must be transferable at least to the same extent as the Insured Instrument.

**"Funding Interest Rate"** means, in respect of a Funding Interest Amount, a rate per annum specified in the applicable Issue Terms which shall be based on the cost to the Issuer if it were to fund or of funding the amount on which such interest is accruing.

**"Further Subordinated Obligation"** means, if the Reference Obligation or Prior Reference Obligation, as applicable, is a Subordinated Obligation, any Obligation which is Subordinated thereto.

**"FX Rate"** means, in respect of Local Access Credit Linked Notes, the rate, determined by the Calculation Agent on the FX Rate Set Date, at which a non-resident of the Reference Jurisdiction can purchase the Settlement Currency against delivery of the LA Relevant Currency for value on the LA Value Date, provided that if LA Relevant Currency is specified as not applicable in the relevant Issue Terms, FX Rate shall be 1.

**"FX Rate Set Date"** means, in respect of Local Access Credit Linked Notes, the date selected by the Calculation Agent, in its sole discretion, for determining the FX Rate.

**"Governmental Authority"** means:

- (a) any de facto or de jure government (or any agency, instrumentality, ministry or department thereof);
- (b) any court, tribunal, administrative or other governmental authority, inter-governmental or supranational body;
- (c) any authority or any other entity (private or public) either designated as a resolution authority or charged with the regulation or supervision of the financial markets (including a central bank) of the relevant Reference Entity or some or all of its obligations; or
- (d) any other authority which is analogous to the entities specified in sub-paragraph (a), (b) or (c) of this definition.

**"Governmental Intervention"** means that, with respect to one or more Obligations and in relation to an aggregate amount of not less than the Default Requirement, any one or more of the following events occurs as a result of action taken or an announcement made by a Governmental Authority pursuant to, or by means of, a restructuring and resolution law or regulation (or any other similar law or regulation), in each case, applicable to the relevant Reference Entity in a form which is binding, irrespective of whether such event is expressly provided for under the terms of such Obligation:

- (a) any event which would affect creditors' rights so as to cause:
  - (i) a reduction in the rate or amount of interest payable or the amount of scheduled interest accruals (including by way of redenomination);
  - (ii) a reduction in the amount of principal or premium payable at redemption (including by way of redenomination);
  - (iii) a postponement or other deferral of a date or dates for either (A) the payment or accrual of interest, or (B) the payment of principal or premium; or
  - (iv) a change in the ranking in priority of payment of any Obligation, causing the Subordination of such Obligation to any other Obligation;
- (b) an expropriation, transfer or other event which mandatorily changes the beneficial holder of the Obligation;
- (c) a mandatory cancellation, conversion or exchange;
- (d) if "CoCo Provision" is specified as applicable in the relevant Issue Terms and if, with respect to one or more Obligations and in relation to an aggregate amount of not less than the Default Requirement, the operation of one or more CoCo Provisions results in
  - (i) a permanent or temporary reduction of the amount of principal payable at redemption or
  - (ii) a conversion of principal into shares or another instrument; or
- (e) any event which has an analogous effect to any of the events specified in sub-paragraphs (a) to (d) of this definition.

For purposes of sub-paragraph (a) of this definition, the term Obligation shall be deemed to include Underlying Obligations for which the relevant Reference Entity is acting as provider of a Guarantee.

**"Grace Period"** means:

- (a) subject to sub-paragraphs (b) and (c) of this definition, the applicable grace period with respect to payments under and in accordance with the terms of such Obligation in effect as of the date as of which such Obligation is issued or incurred;
- (b) if "Grace Period Extension" is specified as applicable in the relevant Issue Terms, a Potential Failure to Pay has occurred on or prior to the Scheduled Maturity Date and the applicable grace period cannot, by its terms, expire on or prior to the Scheduled Maturity Date, the Grace Period shall be deemed to be the lesser of such grace period and the period specified as such in the relevant Issue Terms or, if no period is specified, 30 calendar days; and
- (c) if, as of the date as of which an Obligation is issued or incurred, no grace period with respect to payments or a grace period with respect to payments of less than three Grace Period Business Days is applicable under the terms of such Obligation, a Grace Period of three Grace Period Business Days shall be deemed to apply to such Obligation; provided that, unless "Grace Period Extension" is specified as being applicable in the relevant Issue Terms, such deemed Grace Period shall expire no later than the Scheduled Maturity Date.



**"Grace Period Business Day"** means a day on which commercial banks and foreign exchange markets are generally open to settle payments in the place or places and on the days specified for that purpose in the relevant Obligation or, if a place or places are not so specified, (a) if the Obligation Currency is the euro, a TARGET Settlement Day, or (b) otherwise, a day on which commercial banks and foreign exchange markets are generally open to settle payments in the principal financial city in the jurisdiction of the Obligation Currency.

**"Grace Period Extension Date"** means, if (a) "Grace Period Extension" is specified as being applicable in the relevant Issue Terms and (b) a Potential Failure to Pay occurs on or prior to the Scheduled Maturity Date, as the case may be, the date that is five Business Days following the day falling after the number of days in the Grace Period after the date of such Potential Failure to Pay. If "Grace Period Extension" is not specified as being applicable in the relevant Issue Terms, Grace Period Extension shall not apply.

**"Guarantee"** means, for the purpose of the Credit Linked Conditions only, a Relevant Guarantee or a guarantee which is the Reference Obligation.

**"Hedge Disruption Obligation"** has the meaning given to that term in Credit Linked Condition 17(c) (*Election to deliver alternative amount of Deliverable Obligations / Hedge Disruption Obligation*).

**"Hellenic Reference Entity"** means a Reference Entity which is the Hellenic Republic and to which the "Additional Provisions for the Hellenic Republic: Excluded Obligations and Excluded Deliverable Obligations", as published by ISDA on 29 May 2012, is specified as applicable in the relevant Issue Terms.

**"Implicit Portfolio Size"** means, in respect of Index Tranching Credit Linked Notes or Portfolio Tranching Credit Linked Notes, an amount equal to (i) the Original Aggregate Nominal Amount, divided by (ii) the Tranche Size.

**"Inconvertibility Event"** means, in respect of Local Access Credit Linked Notes, the occurrence of any event or existence of any condition that has the effect of it being impossible, illegal or impracticable for, or has the effect of prohibiting, restricting or materially delaying the ability of, any Reference Investor (i) to convert the LA Relevant Currency into the Settlement Currency through customary legal channels; or (ii) to effect currency transactions on terms as favourable as those available to residents of the Reference Jurisdiction; or (iii) to freely and unconditionally transfer or repatriate any funds (in the Settlement Currency or the LA Relevant Currency) from accounts inside the Reference Jurisdiction to accounts outside the Reference Jurisdiction or between accounts inside the Reference Jurisdiction; or (iv) to receive the full value of any cash payment (when converted to the Settlement Currency) made under the Reference Investor Assets due to the introduction after the Additional Risk Event Start Date by any Governmental Authority of a new currency regime (including the introduction of a dual currency regime) or the imposition of currency exchange limitations.

**"Index"** means, in respect of Index Untranching Credit Linked Notes or Index Tranching Credit Linked Notes, the relevant iTraxx® or CDX® index, as specified in the relevant Issue Terms.

**"Index Annex"** means, in respect of Index Untranching Credit Linked Notes or Index Tranching Credit Linked Notes, the list of the relevant Index with the relevant Index Annex Date published by the Index Publisher specified in the relevant Issue Terms and which can be accessed at <http://www.markit.com> or any successor website thereto.

**"Index Annex Date"** means, in respect of Index Untranching Credit Linked Notes or Index Tranching Credit Linked Notes, the date specified as such in the relevant Issue Terms.

**"Index Publisher"** means, in respect of Index Untranching Credit Linked Notes or Index Tranching Credit Linked Notes and the related Index Annex, Markit Group Limited or any replacement appointed by the Index Sponsor for purposes of officially publishing the relevant Index

**"Index Sponsor"** means, in respect of Index Untranching Credit Linked Notes or Index Tranching Credit Linked Notes, the entity specified as such in the relevant Issue Terms.

**"Index Tranching Credit Linked Notes"** means Credit Linked Notes which are specified as such in the Issue Terms, which are linked to a tranche of the losses and recoveries in respect of the component Reference Entities of the Index specified in the Issue Terms.

**"Index Tranching Final Redemption Amount"** means, in respect of each Index Tranching Credit Linked Notes, unless otherwise specified in the Issue Terms, an amount calculated by the Calculation Agent equal to the greater of:

- (a) zero; and
- (b) such Index Tranching Credit Linked Note's *pro rata* share of an amount equal to:
  - (x) the Outstanding Aggregate Nominal Amount; plus
  - (y) the sum of all Index Tranching Redemption Amounts determined in respect of the Index Tranching Credit Linked Notes.

**"Index Tranching Incurred Loss Amount"** means, in respect of Index Tranching Credit Linked Notes and an Affected Reference Entity on any day, an amount, calculated by the Calculation Agent on such day equal to the lowest of:

- (a) the Loss Amount in respect of such Affected Reference Entity;
- (b) the Aggregate Loss Amount (including the Loss Amount in respect of such Affected Reference Entity and such day); minus the Loss Threshold Amount (subject to a minimum of zero); and
- (c) the Outstanding Aggregate Nominal Amount (prior to any reduction thereof in respect of such Affected Reference Entity and such day).

**"Index Tranching Incurred Recovery Amount"** means, in respect of Index Tranching Credit Linked Notes and an Affected Reference Entity on any day, an amount, calculated by the Calculation Agent on such day equal to the lowest of:

- (a) the Recovery Amount in respect of such Affected Reference Entity;
- (b) the Aggregate Recovery Amount (calculated taking into account the Recovery Amount for such Affected Reference Entity) minus the Recovery Threshold Amount (subject to a minimum of zero); and
- (c) the Outstanding Aggregate Nominal Amount (prior to any reduction thereto in respect of such Affected Reference Entity and such day).

**"Index Tranching Redemption Amount"** means, in respect of each Index Tranching Credit Linked Note, unless otherwise specified in the Issue Terms, an amount calculated by the Calculation Agent equal to the greater of:

- (a) zero; and
- (b) each Index Tranching Credit Linked Note's *pro rata* share of an amount equal to:
  - (i) the Index Tranching Incurred Recovery Amount; minus
  - (ii) the Unwind Costs, if any.

**"Index Untranching Credit Linked Notes"** means Credit Linked Notes which are specified as such in the Issue Terms, which are linked to the losses and recoveries in respect of the component Reference Entities of the Index specified in the Issue Terms.

**"Instrument Payments"** means, in respect of a Monoline Insurer Reference Entity, (A) in the case of any Insured Instrument that is in the form of a pass-through certificate or similar funded beneficial interest, (x) the specified periodic distributions in respect of interest or other return on the Certificate Balance on or prior to the ultimate distribution of the Certificate

Balance and (y) the ultimate distribution of the Certificate Balance on or prior to a specified date and (B) in the case of any other Insured Instrument, the scheduled payments of principal and interest, in the case of both sub-paragraphs (A) and (B) hereof (1) determined without regard to limited recourse or reduction provisions of the type described in sub-paragraph (b)(ii) of the definition of "Outstanding Principal Balance" and (2) excluding sums in respect of default interest, indemnities, tax gross-ups, make-whole amounts, early redemption premiums and other similar amounts (whether or not guaranteed or insured by the Qualifying Policy).

**"Insured Instrument"**, in respect of a Monoline Insurer Reference Entity, has the meaning given in the definition of "Qualifying Policy".

**"Insured Obligor"**, in respect of a Monoline Insurer Reference Entity, has the meaning given in the definition of "Qualifying Policy".

**"Interest Tax Deduction Amount"** means, in respect of Local Access Credit Linked Notes and a payment of interest (howsoever described) in respect of the relevant Reference Investor Assets, an amount equal to any and all withholding(s) or deduction(s) for or on account of any taxes or duties (for the avoidance of doubt, whether effective at and/or after the Trade Date) of whatever nature that would be imposed, levied or collected by or on behalf of any authority of the Reference Jurisdiction in respect of such payment to a Reference Investor.

**"ISDA"** means the International Swaps and Derivatives Association Inc. (or any successor organisation thereto).

**"Issue Terms"** means the applicable Final Terms or, where a Pricing Supplement is prepared, the applicable terms and conditions set out in such Pricing Supplement.

**"Issuer Business Day"** means a day on which commercial banks and foreign exchange markets are generally open to settle payments in London, New York and Luxembourg.

**"LA Cash Redemption Amount"** means, in respect of each Local Access Credit Linked Note, unless otherwise specified in the relevant Issue Terms, an amount calculated by the Calculation Agent in the Settlement Currency equal to the greater of:

- (a) zero; and
- (b) the product of:
  - (i) the Applicable Proportion; and
  - (ii) (x) the LA Recovery Amount or (y) where Fixed Recovery is applicable, the Fixed Recovery Percentage,

minus each Credit Linked Note's *pro rata* share of the Unwind Costs, if any.

**"LA Cash Redemption Date"** means, in respect of Local Access Credit Linked Notes, unless otherwise specified in the Issue Terms:

- (a) where LA Cash Redemption is the applicable Risk Event Redemption Method, five Business Days following the Relevant Risk Event Determination Date; and
- (b) where LA Physical Redemption is the applicable Risk Event Redemption Method but physical redemption cannot be completed by the LA Physical Redemption Date, five Business Days following the LA Physical Redemption Date; and
- (c) where an LA Cut-Off Date has occurred, five calendar days following the LA Cut-Off Date.

**"LA Cut-Off Date"** means, in respect of Local Access Credit Linked Notes, the earlier of (i) the date on which the Calculation Agent determines that a Risk Event has not occurred; and

(ii) the date falling 30 calendar days after the Scheduled Maturity Date or the relevant Interest Payment Date, as applicable.

**"LA Interest Amount"** means, in respect of Local Access Credit Linked Notes, the Interest Amount specified in the relevant Issue Terms. For the purposes of General Condition 5 (*Interest*), the LA Interest Amount shall constitute an Interest Amount.

**"LA Physical Redemption Date"** means, in respect of Local Access Credit Linked Notes, unless otherwise specified in the relevant Issue Terms, 30 calendar days following the Relevant Risk Event Determination Date or where a LA Cut-Off Date has occurred, 30 calendar days following the LA Cut-Off Date.

**"LA Recovery Amount"** means, in respect of Local Access Credit Linked Notes, an amount equal to the highest firm bid quotation that the Calculation Agent is able to obtain on the LA Valuation Date from the Quotation Dealers for the sale to the Quotation Dealers of:

- (a) in respect of LA Physical Redemption, the relevant Undeliverable Assets; or
- (b) in respect of LA Cash Redemption, a nominal amount equal to the Applicable Principal Currency Amount of the LA Settlement Assets of the relevant Reference Entity, as such assets may be amended from time to time (including without limitation any securities, cash proceeds or other assets into which such assets shall have been exchanged or converted from time to time),

in each case, in the Settlement Currency payable outside the Reference Jurisdiction, provided that if none of the Quotation Dealers provides such a firm quotation then the LA Recovery Amount shall be determined by the Calculation Agent in its sole discretion. The applicable LA Recovery Amount may be equal to zero.

**"LA Relevant Currency"** means, in respect of Local Access Credit Linked Notes, the currency specified as such in the relevant Issue Terms, being the lawful currency of the Reference Jurisdiction, or if the LA Relevant Currency ceases to be the lawful currency of the Reference Jurisdiction, any other lawful currency in effect in such jurisdiction.

**"LA Settlement Assets"** means, in respect of Local Access Credit Linked Notes:

- (a) if Reference Assets Only Settlement is specified as applicable in the relevant Issue Terms, the Reference Assets; and
- (b) if Reference Assets Only Settlement is specified as not applicable in the relevant Issue Terms, Deliverable Obligations selected by the Calculation Agent in its sole and absolute discretion.

**"LA Valuation Date"** means, in respect of Local Access Credit Linked Notes, any Business Day selected by the Calculation Agent, acting in its sole discretion:

- (a) if LA Cash Redemption is the applicable Risk Event Redemption Method, from (and including) the Relevant Risk Event Determination Date up to (and including) the LA Cash Redemption Date; or
- (b) if LA Physical Redemption is the applicable Risk Event Redemption Method, from (and including) the LA Physical Redemption Date to (and including) the LA Cash Redemption Date.

**"LA Value Date"** means, in respect of Local Access Credit Linked Notes, the Scheduled Maturity Date, the Interest Payment Date (if applicable), the LA Cash Redemption Date or the LA Cut-Off Date, as applicable.

**"Largest Asset Package"** means, in respect of a Prior Deliverable Obligation or a Package Observable Bond, as the case may be, the package of Assets for which the greatest amount of principal has been or will be exchanged or converted (including by way of amendment), as determined by the Calculation Agent by reference to Eligible Information. If this cannot be

determined, the Largest Asset Package will be the package of Assets with the highest immediately realisable value, determined by the Calculation Agent in accordance with the methodology, if any, determined by the relevant Credit Derivatives Determinations Committee

**"Latest Maturity Restructured Bond or Loan"** has the meaning given to that term in the definition of "Restructuring Maturity Limitation Date".

**"Latest Permissible Physical Settlement Date"** means:

- (a) in respect of the provisions of Credit Linked Condition 20(b) (*Payment/Delivery Failure Event – failure to deliver*), 17(c) (*Election to deliver alternative amount of Deliverable Obligations*), 17(d) (*Partial Cash Redemption due to Impossibility or Illegality*), 17(h) (*Alternative Procedures Relating to Loans not Delivered*) and 17(j) (*Asset Package Delivery*), the date that is thirty calendar days after the relevant Physical Redemption Date;
- (b) in respect of the provisions of Credit Linked Condition 17(j)(iii) (*Asset Package Delivery*), the date the Calculation Agent determines that Cash Redemption shall be deemed to apply; and
- (c) in respect of the provisions of Credit Linked Conditions 17(e) (*Partial Cash Redemption of Consent Required Loans*), 17(f) (*Partial Cash Redemption of Assignable Loans*) and 17(g) (*Partial Cash Redemption of Participations*), the date that is 15 Business Days after the Physical Redemption Date.

**"LCY Reference Amount"** means, in respect of Local Access Credit Linked Notes, an amount in the LA Relevant Currency equal to the nominal amount of the Reference Investor Assets, as specified in the relevant Issue Terms.

**"Limitation Date"** means the first of 20 March, 20 June, 20 September or 20 December in any year to occur on or immediately following the date that is one of the following numbers of years after the Restructuring Date: 2.5 years (the **"2.5-year Limitation Date"**), 5 years, 7.5 years, 10 years (the **"10-year Limitation Date"**), 12.5 years, 15 years or 20 years, as applicable. Limitation Dates shall not be subject to adjustment in accordance with any Business Day Convention.

**"Linear Basket Credit Linked Notes"** means Credit Linked Notes which are specified as such in the relevant Issue Terms, in respect of which the Issuer purchases credit protection from Securityholders in respect of two or more Reference Entities and pursuant to which, on each occasion on which a Credit Event and a Relevant Event Determination Date occurs with respect to any of the Reference Entities, the Credit Linked Notes will be redeemed in part in an amount determined by reference to the Reference Entity Notional Amount relating to such relevant Reference Entity in accordance with the relevant Credit Event Redemption Method.

**"Linear Basket Partial Nominal Amount"** has the meaning given to that term in Credit Linked Condition 22 (*Successor Provisions*).

**"Loan Alternative Procedure Start Date"** has the meaning given to that term in Credit Linked Condition 17(h) (*Alternative Procedures Relating to Loans not Delivered*).

**"Local Access Credit Linked Notes"** means Credit Linked Notes which are specified as such in the Issue Terms, in respect of which the Issuer purchases credit protection from Securityholders in respect of Reference Investor Assets held by a Reference Investor in a Reference Jurisdiction.

**"Local Access Partial Nominal Amount"** has the meaning given to that term in Credit Linked Condition 22 (*Successor Provisions*).

**"Local Access Successor Entity"** has the meaning given to that term in Credit Linked Condition 22 (*Successor Provisions*).

**"Loss Amount"** means, in respect of Index Tranch Credit Linked Notes or Portfolio Tranch Credit Linked Notes, an amount (subject to a minimum of zero) calculated by the Calculation Agent on any day equal to:

- (i) if no M(M)R Restructuring has occurred:
  - (a) "Auction Redemption" is specified as the Credit Event Redemption Method (and provided that the Fallback Redemption Method does not apply), an amount equal to the product of:
    - (I) the Reference Entity Notional Amount for the Affected Reference Entity on such day; and
    - (II) (x) 100 per cent. minus (y) the Auction Final Price; or
  - (b) "Cash Redemption" is specified as the Credit Event Redemption Method or applies as the Fallback Redemption Method, an amount equal to the product of:
    - (I) the Reference Entity Notional Amount for the Affected Reference Entity on such day; and
    - (II) (x) 100 per cent. minus (y) (I) the Final Price or (II) where Fixed Recovery is applicable, the Fixed Recovery Percentage; or
- (ii) if an M(M)R Restructuring has occurred:
  - (a) "Auction Redemption" is specified as the Credit Event Redemption Method (and provided that the Fallback Redemption Method does not apply), an amount equal to the product of:
    - (I) the Exercise Amount for the Affected Reference Entity on such day; and
    - (II) (x) 100 per cent. minus (y) the Auction Final Price; or
  - (b) "Cash Redemption" is specified as the Credit Event Redemption Method or applies as the Fallback Redemption Method, an amount equal to the product of:
    - (I) the Exercise Amount for the Affected Reference Entity on such day; and
    - (II) (x) 100 per cent. minus (y) (I) the Final Price or (II) where Fixed Recovery is applicable, the Fixed Recovery Percentage.

**"Loss Threshold Amount"** means, in respect of Index Tranch Credit Linked Notes or Portfolio Tranch Credit Linked Notes, an amount equal to the product of (i) the Implicit Portfolio Size and (ii) the Attachment Point.

**"Market Disruption Event"** means the occurrence of any event or existence of any condition that has the effect of (a) the failure or suspension of normal trading on any recognised securities, futures or other exchange on which the Reference Investor Assets or futures thereon are traded; or (b) any Reference Investor Asset becoming ineligible for clearance or settlement through the principal clearing system or by the relevant settlement procedure for the Reference Investor Assets.

**"Market Value"** means, with respect to the relevant Valuation Obligation on a Valuation Date, (a) if more than three Full Quotations are obtained, the arithmetic mean of such Full Quotations, disregarding the Full Quotations having the highest and lowest values (and, if more than one such Full Quotations have the same highest value or lowest value, then one of such highest or lowest Full Quotations shall be disregarded); (b) if exactly three Full Quotations are obtained, the Full Quotation remaining after disregarding the highest and lowest Full Quotations (and, if more than one such Full Quotations have the same highest value or lowest value, then one of such highest or lowest Full Quotations shall be disregarded); (c) if exactly two Full Quotations are obtained, the arithmetic mean of such Full

Quotations; (d) if fewer than two Full Quotations are obtained, subject to sub-paragraph (b) of the definition of "Quotation", an amount that the Calculation Agent shall determine on the next Business Day on which two or more Full Quotations are obtained; and (f) if two or more Full Quotations are not obtained within the ten Business Day period set forth in sub-paragraph (b) of the definition of "Quotation" the Market Value shall be determined as provided in such definition of "Quotation".

**"Maturity Redemption Amount"** means an amount being the greater of:

- (a) zero; and
- (b) each Credit Linked Note's *pro rata* share of:
  - (i) in respect of Credit Linked Notes other than Local Access Credit Linked Notes, an amount in the Settlement Currency equal to the Outstanding Aggregate Nominal Amount of the relevant Credit Linked Notes; and
  - (ii) in respect of Local Access Credit Linked Notes, an amount in the Settlement Currency equal to (x) the Settlement Currency Principal Amount or (y) the LCY Reference Amount divided by the FX Rate, as applicable.

**"Merger Event"** means that at any time during the period from (and including) the Trade Date to (but excluding) the Scheduled Maturity Date or Extended Maturity Date, as applicable, the Issuer or a Reference Entity consolidates or amalgamates with, or merges into, or transfers all or substantially all of its respective assets to, a Reference Entity or the Issuer, as applicable, or the Issuer and a Reference Entity become Affiliates.

**"Merger Redemption Amount"** means, in respect of each Credit Linked Note:

- (a) such Credit Linked Note's *pro rata* share of an amount (subject to a minimum of zero) equal to (i) the Outstanding Aggregate Nominal Amount of the Credit Linked Notes minus (ii) the Unwind Costs, if any; or
- (b) the Early Redemption Amount,

as specified to be applicable in the relevant Issue Terms.

**"M(M)R Restructuring"** means a Restructuring Credit Event in respect of which either "Mod R" or "Mod Mod R" is specified as applicable in the relevant Issue Terms.

**"Modified Eligible Transferee"** means any bank, financial institution or other entity which is regularly engaged in or established for the purpose of making, purchasing or investing in loans, notes and other financial assets.

**"Modified Restructuring Maturity Limitation Date"** means, with respect to a Deliverable Obligation, the Limitation Date occurring on or immediately following the Scheduled Maturity Date.

Subject to the foregoing, if the Scheduled Maturity Date is later than the 10-year Limitation Date, the Modified Restructuring Maturity Limitation Date will be the Scheduled Maturity Date.

**"Monoline Insurer Reference Entity"** means a Reference Entity to which the "Additional Provisions for Monoline Insurer Reference Entities", as published by ISDA on 15 September 2014, is specified as applicable in the relevant Issue Terms.

**"Movement Option"** means, with respect to an M(M)R Restructuring to which a No Auction Announcement Date has occurred pursuant to sub-paragraph (b) or (c)(ii) of the definition of "No Auction Announcement Date", the option of the Calculation Agent to apply the Parallel Auction Settlement Terms, if any, so that the Credit Linked Notes may be redeemed by way of Auction Redemption (for which purpose the Calculation Agent may take into account (a) the terms of the relevant Parallel Auction Settlement Terms, the Permissible Deliverable

Obligations thereunder, the Deliverable Obligation Provisions related to the Credit Linked Notes and (b) any Hedging Position that the Issuer has or may enter into in connection with the Credit Linked Notes) for the purposes of which the Permissible Deliverable Obligations are more limited than the Deliverable Obligations that the Issuer or the Calculation Agent could specify in any Notice of Physical Settlement or any NOPS Amendment Notice (provided that if more than one such set of Parallel Auction Settlement Terms are published, the Parallel Auction Settlement Terms specifying the greatest number of such Permissible Deliverable Obligations shall apply). If the Calculation Agent does not deliver an effective Notice to Exercise Movement Option to the Issuer on or prior to the Movement Option Cut-off Date, the Credit Linked Notes will be redeemed in accordance with the Fallback Redemption Method.

**"Movement Option Cut-off Date"** the date that is one Relevant City Business Day following the Standard Exercise Cut-off Date or Non-Standard Exercise Cut-off Date applicable to a buyer of credit protection where the DC Secretary publishes a Final List applicable to the Applicable Transaction Auction Settlement Terms and/or Parallel Auction Settlement Terms, or such other date as the relevant Credit Derivatives Determinations Committee has Resolved (and where any public statement is issued by the DC Secretary relating to the appropriate cut-off date, the Calculation Agent shall interpret such timing requirements from the perspective of a buyer of protection).

**"Multiple Holder Obligation"** has the meaning given to it in Credit Linked Condition 23(d) (*Multiple Holder Obligation*).

**"Next Currency Fixing Time"** means 4.00 p.m. (London time) on a day on which commercial banks and foreign exchange markets are generally open to settle payments and which immediately follows the date on which the Notice of Physical Settlement or relevant NOPS Amendment Notice, as applicable, is effective.

**"No Auction Announcement Date"** means, with respect to a Credit Event, the date as determined by the Calculation Agent on which the DC Secretary first publicly announces that (a) no Transaction Auction Settlement Terms and, if applicable, no Parallel Auction Settlement Terms will be published, (b) following the occurrence of an M(M)R Restructuring, no Transaction Auction Settlement Terms will be published, but Parallel Auction Settlement Terms will be published, or (c) the relevant Credit Derivatives Determinations Committee has Resolved that no Auction will be held following a prior public announcement by the DC Secretary to the contrary, in circumstances where either (i) no Parallel Auction will be held, or (ii) one or more Parallel Auctions will be held. For the avoidance of doubt, a No Auction Announcement Date will not occur solely by reason of the Credit Linked Notes not being covered by any Credit Derivatives Auction Settlement Terms.

**"Non-Conforming Reference Obligation"** means a Reference Obligation which is not a Conforming Reference Obligation.

**"Non-Conforming Substitute Reference Obligation"** means an Obligation which would be a Deliverable Obligation determined in accordance with sub-paragraph (a) of the definition of "Deliverable Obligation" on the Substitution Date but for one or more of the same reasons which resulted in the Reference Obligation constituting a Non-Conforming Reference Obligation on the date it was issued or incurred and/or immediately prior to the Substitution Event Date, as applicable.

**"Non-Financial Instrument"** means any Asset which is not of the type typically traded in, or suitable for being traded in, financial markets.

**"Non-Standard Event Determination Date"** means, with respect to a Relevant Credit Event and a Series to which paragraph (a) of "Standard Event Determination Date" does not apply:

- (a) subject to sub-paragraph (b) of this definition, the Notice Delivery Date, if the Notice Delivery Date occurs during either the Notice Delivery Period or the Post Dismissal Additional Period, provided that neither (i) a DC Credit Event Announcement has



occurred nor (ii) a DC No Credit Event Announcement has occurred, in each case, with respect to the Credit Event specified in the Credit Event Notice; or

- (b) notwithstanding sub-paragraph (a) of this definition, if a DC Credit Event Announcement has occurred and the Credit Event Resolution Request Date has occurred on or prior to the last day of the Notice Delivery Period (including prior to the Trade Date) either:

- (i) the Credit Event Resolution Request Date, if either:

- (A) "Single Notifying Party Event Determination Date" is not specified as applicable and Auction Redemption is not specified as the applicable Credit Event Redemption Method in the relevant Issue Terms; (II) the relevant Credit Event is not an M(M)R Restructuring; and (III) the Trade Date occurs on or prior to the date of the DC Credit Event Announcement; or

- (B) either:

- (I)

- (1) "Single Notifying Party Event Determination Date" is specified as applicable and Auction Redemption is specified as the applicable Credit Event Redemption Method in the relevant Issue Terms; or

- (2) "Single Notifying Party Event Determination Date" is not specified as applicable in the relevant Issue Terms and the relevant Credit Event is an M(M)R Restructuring; and

- (II) a Credit Event Notice is delivered by the Calculation Agent to the Issuer for onward delivery to the Fiscal Agent and Securityholders and is effective on or prior to the Non-Standard Exercise Cut-off Date, or

- (ii) the first date on which a Credit Event Notice is delivered by the Calculation Agent to the Issuer for onward delivery to the Fiscal Agent and Securityholders and is effective during either the Notice Delivery Period or the period from, and including, the date of the DC Credit Event Announcement to, and including, the date that is 14 calendar days thereafter (provided, in each case, that the relevant Credit Event Resolution Request Date occurred on or prior to the end of the last day of the Notice Delivery Period (including prior to the Trade Date)), if either:

- (A)

- (I) "Single Notifying Party Event Determination Date" is not specified as applicable and Auction Redemption is not specified as the Credit Event Redemption Method in the relevant Issue Terms;

- (II) the relevant Credit Event is not an M(M)R Restructuring; and

- (III) the Trade Date occurs following the date of the related DC Credit Event Announcement on or prior to a DC Announcement Coverage Cut-off Date; or

- (B)

- (I) "Single Notifying Party Event Determination Date" is specified as applicable and the Trade Date occurs and

- (II) either:

UNDERLYING SCHEDULE 15 – CREDIT LINKED CONDITIONS

- (1) Auction Redemption is not specified as the Credit Event Redemption Method in the relevant Issue Terms; or
- (2) Auction Redemption is specified as the Credit Event Redemption Method in the relevant Issue Terms and a Credit Event Notice is delivered by the Issuer to the Fiscal Agent and is effective on a date that is later than the relevant Non-Standard Exercise Cut-off Date.

provided that:

- (1) no Physical Redemption Date or full redemption of the Credit Linked Notes has occurred on or prior to the date on which the Applicable DC Credit Event Meeting Announcement occurs;
- (2) if any Valuation Date or Delivery Date in respect of the relevant Reference Entity has occurred on or prior to the date on which the Applicable DC Credit Event Meeting Announcement occurs, a Non-Standard Event Determination Date shall be deemed to have occurred only, if the Credit Linked Notes are Single Name Credit Linked Notes, Nth-to-Default Basket Credit Linked Notes or Local Access Credit Linked Notes with respect to the portion of the Original Aggregate Nominal Amount of the relevant Credit Linked Notes or, if the Credit Linked Notes are Linear Basket Credit Linked Notes, Index Untranchured Credit Linked Notes, Index Tranchured Credit Linked Notes or Portfolio Tranchured Credit Linked Notes, the Reference Entity Notional Amount of the relevant Reference Entity to which the Event Determination Date relates, if any, with respect to which no Valuation Date or Delivery Date, as applicable, has occurred; and
- (3) no Credit Event Notice specifying an M(M)R Restructuring as the only Credit Event has previously been delivered by the Issuer to the Fiscal Agent, (aa) unless the M(M)R Restructuring specified in such Credit Event Notice is also the subject of the Applicable DC Credit Event Question resulting in the occurrence of the Credit Event Resolution Request Date, (bb) unless, and to the extent that, if the Credit Linked Notes are Single Name Credit Linked Notes, Nth-to-Default Basket Credit Linked Notes or Local Access Credit Linked Notes, the Exercise Amount specified in any such Credit Event Notice was less than the Original Aggregate Nominal Amount of the relevant Credit Linked Notes or, if the Credit Linked Notes are Linear Basket Credit Linked Notes, Index Untranchured Credit Linked Notes, Index Tranchured Credit Linked Notes or Portfolio Tranchured Credit Linked Notes, the Exercise Amount specified in any such Credit Event Notice was less than the Reference Entity Notional Amount of the Affected Reference Entity or (cc) unless a representative credit derivative transaction economically equivalent to the Credit Linked Notes in unfunded format referencing the same Affected Reference Entity and (x) having identical deliverable obligation terms to one set of the Deliverable Obligation Terms of the relevant Credit Derivatives Auction Settlement Terms and to the Deliverable Obligation Provisions of the Credit Linked Notes; (y) in the case of M(M)R Restructuring, having a scheduled

termination date which falls within the designated scheduled termination dates for the Applicable Auction and having similar tenor to the Credit Linked Notes (in each case, assuming "Auction Redemption" and a deemed occurrence of an Event Determination Date) would be a covered transaction for the purpose of the relevant Credit Derivatives Auction Settlement Terms and the deliverable obligations set out on the Final List are identical to the Deliverable Obligation Provisions applicable for such Series.

**"Non-Standard Exercise Cut-off Date"** means, with respect to a Relevant Credit Event and a Series to which sub-paragraph (a) of the definition of "Standard Event Determination Date" does not apply:

- (a) if such Credit Event is not an M(M)R Restructuring, either:
  - (i) the Relevant City Business Day prior to the Auction Final Price Determination Date, if any;
  - (ii) the Relevant City Business Day prior to the Auction Cancellation Date, if any; or
  - (iii) the date that is 14 calendar days following the No Auction Announcement Date, if any, as applicable; or
- (b) if such Credit Event is an M(M)R Restructuring and:
  - (i) the DC Secretary publishes a Final List applicable to the Applicable Transaction Auction Settlement Terms and/or Parallel Auction Settlement Terms, the date that is five Relevant City Business Days following the date on which such Final List is published; or
  - (ii) otherwise, the date that is 14 calendar days following the relevant No Auction Announcement Date.

**"Non-Standard Reference Obligation"** means each Original Non-Standard Reference Obligation or if a Substitute Reference Obligation has been determined in respect of any such Original Non-Standard Reference Obligation, the Substitute Reference Obligation.

**"Non-Transferable Instrument"** means any Asset which is not capable of being transferred to institutional investors, excluding due to market conditions.

**"NOPS Amendment Notice"** has the meaning given to it in the definition of "Notice of Physical Settlement".

**"Notes Extension Date"** means:

- (a) in respect of Credit Linked Notes other than Local Access Credit Linked Notes, the last day on which any Relevant Event Determination Date could occur, in the determination of the Calculation Agent (taking into consideration the latest of (a) the last day of any "Notice Delivery Period"; (b) the last Credit Event Resolution Request Date which could occur up to the last day of any Notice Delivery Period; (c) the last Relevant Event Determination Date which could occur 14 calendar days after a DC Credit Event Announcement; (d) the last day of any Post Dismissal Additional Period; and (e) the last Standard Exercise Cut-Off Date or Non-Standard Exercise Cut-Off Date, as applicable); and
- (b) in respect of Local Access Credit Linked Notes, the LA Cut-Off Date.

**"Notice-determined EDD"** has the meaning given in Credit Linked Condition 12(b) (*Ordering of Event Determination Date or Risk Event Determination Date following multiple Credit Events or Risk Events*).

**"Notice Delivery Date"** means the first date on which both an effective Credit Event Notice and, unless "Notice of Publicly Available Information" is specified as not applicable in relevant Issue Terms, an effective Notice of Publicly Available Information, has been delivered by the Issuer to the Fiscal Agent.

**"Notice Delivery Period"** means the period from and including the Trade Date to and including the date that is 14 calendar days after the Extension Date.

**"Notice to Exercise Movement Option"** with respect to a Series where (a) an M(M)R Restructuring is applicable and (b) the Fallback Redemption Method would otherwise be applicable pursuant to Credit Linked Condition 15(a)(i) (*Fallback Redemption*), a notice from the Calculation Agent to the Issuer that (i) specifies the Parallel Auction Settlement Terms which shall be applicable in accordance with the exercise of the Movement Option and (ii) is dated on or prior to the Movement Option Cut-off Date.

**"Notice of Physical Settlement"** means a notice from the Calculation Agent to the Issuer for onward delivery to the Fiscal Agent and Securityholders that (a) confirms that the Issuer intends to redeem the Credit Linked Notes (unless the relevant Issue Terms provide for multiple Deliveries) and requires performance in accordance with the provisions of Credit Linked Condition 17(*Physical Redemption Terms*), (b) specifies (i) the proposed Delivery Date, (ii) if applicable, the Unwind Costs and (iii) if applicable, the Delivery Expenses and/or Interest Suspension Shortfall Amount, (c) contains a detailed description of each Deliverable Obligation that the Issuer will, subject to Credit Linked Condition 17(*Physical Redemption Terms*), Deliver to Securityholders (in aggregate) and, if available and applicable, the CUSIP or ISIN number (or, if such identifying number is not available, the rate and tenor) of each such Deliverable Obligation and (d) specifies the Outstanding Principal Balance or Due and Payable Amount, as applicable, or the equivalent amount in the Settlement Currency (in each case, the **"Outstanding Amount"**) and, if different, the face amount, of each such Deliverable Obligation and the aggregate Outstanding Amount of all Deliverable Obligations specified in the Notice of Physical Settlement that the Issuer intends to Deliver to the Securityholders (the **"Aggregate Outstanding Amount"**). The Calculation Agent may, from time to time, give notice to the Issuer for onward delivery to the Fiscal Agent and the Securityholders, in the manner specified above (each such notification, a **"NOPS Amendment Notice"**) that the Issuer is replacing, in whole or in part, one or more Deliverable Obligations specified in the Notice of Physical Settlement or a prior NOPS Amendment Notice, as applicable, (to the extent the relevant Deliverable Obligation has not been Delivered as of the date such NOPS Amendment Notice is effective). A NOPS Amendment Notice shall contain a revised detailed description of each replacement Deliverable Obligation that the Issuer will Deliver to Securityholders (each, a **"Replacement Deliverable Obligation"**) and shall also specify the Outstanding Amount of each Deliverable Obligation identified in the Notice of Physical Settlement or a prior NOPS Amendment Notice, as applicable, that is being replaced (with respect to each such Deliverable Obligation, the **"Replaced Deliverable Obligation Outstanding Amount"**). The Outstanding Amount of each Replacement Deliverable Obligation identified in a NOPS Amendment Notice shall be determined by applying the Revised Currency Rate to the relevant Replaced Deliverable Obligation Outstanding Amount. The Outstanding Amount of the Replacement Deliverable Obligations specified in any NOPS Amendment Notice in aggregate with the Outstanding Amount of the Deliverable Obligations specified in the Notice of Physical Settlement or any earlier NOPS Amendment Notice which, in each case, are not being replaced must not be greater than the Aggregate Outstanding Amount. Each such NOPS Amendment Notice must be effective on or prior to the Physical Redemption Date (determined without reference to any change resulting from such NOPS Amendment Notice). Notwithstanding the foregoing, (x) the Issuer or the Calculation Agent may correct any errors or inconsistencies in the detailed description of each Deliverable Obligation contained in the Notice of Physical Settlement or any NOPS Amendment Notice, as applicable, by notice to the Fiscal Agent prior to the relevant Delivery Date and (y) if Asset Package Delivery is applicable, the Calculation Agent shall on or prior to the Delivery Date, notify the Issuer for onward delivery to the Fiscal Agent and the Securityholders of the

description of the Asset Package, if any, that the Issuer would Deliver to the Securityholders in lieu of the Prior Deliverable Obligation or Package Observable Bond, if any, specified in the Notice of Physical Settlement or NOPS Amendment Notice, as applicable; it being understood in each case that such notice shall not constitute a NOPS Amendment Notice.

**"Notice of Publicly Available Information"** means an irrevocable notice from the Issuer to the Fiscal Agent that cites Publicly Available Information confirming the occurrence of the Credit Event or Potential Repudiation/Moratorium, as applicable, described in the Credit Event Notice or Repudiation/Moratorium Extension Notice. The notice given must contain a copy, or a description in reasonable detail, of the relevant Publicly Available Information. If "Notice of Publicly Available Information" is specified as being applicable in the relevant Issue Terms and the Credit Event Notice or Repudiation/Moratorium Extension Notice contains Publicly Available Information, such Credit Event Notice or Repudiation/Moratorium Extension Notice will also be deemed to be a Notice of Publicly Available Information.

**"Nth-to-Default Basket Credit Linked Notes"** means Credit Linked Notes which are specified as such in the relevant Issue Terms, in respect of which the Issuer purchases credit protection from Securityholders in respect of two or more Reference Entities and pursuant to which, upon the occurrence of a Credit Event and a Relevant Event Determination Date with respect to the nth Reference Entity, the Credit Linked Notes will be redeemed in accordance with the relevant Credit Event Redemption Method, where "n" shall be the number specified in such Issue Terms. If an Event Determination Date with respect to a relevant Reference Entity increases the Aggregate Default Count from an amount less than n to an amount equal to an amount equal or greater than n, such Reference Entity shall be the nth Reference Entity.

**"Nth-to-Default Partial Nominal Amount"** has the meaning given to that term in Credit Linked Condition 22 (*Successor Provisions*).

**"Obligation"** means (a) any obligation of the relevant Reference Entity (either directly or as provider of a Relevant Guarantee (or in respect of a Monoline Insurer Reference Entity, a Qualifying Policy)), determined pursuant to the method described in "Method for Determining Obligations" below; and (b) the Reference Obligation, in each case, unless it is an Excluded Obligation.

(A) *Method for Determining Obligations:*

For the purposes of sub-paragraph (a) of the definition of "Obligation" above, an Obligation is each obligation of the relevant Reference Entity described by the Obligation Category specified in the relevant Issue Terms and having each of the Obligation Characteristics, if any, specified in the relevant Issue Terms, in each case, immediately prior, the Credit Event which is the subject of either the Credit Event Notice or the Applicable DC Credit Event Question resulting in the occurrence of the Credit Event Resolution Request Date, as applicable. The following terms shall have the following meanings:

- (I) **"Obligation Category"** means Payment, Borrowed Money, Reference Obligation Only, Bond, Loan, or Bond or Loan, only one of which shall be specified in the relevant Issue Terms, and;
- (II) **"Bond"** means any obligation of a type included in the "Borrowed Money" Obligation Category that is in the form of, or represented by, a bond, note (other than notes delivered pursuant to Loans), certificated debt notes or other debt notes and shall not include any other type of Borrowed Money;
- (III) **"Bond or Loan"** means any obligation that is either a Bond or a Loan;
- (IV) **"Borrowed Money"** means any obligation (excluding an obligation under a revolving credit arrangement for which there are no outstanding, unpaid drawings in respect of principal) for the payment or repayment of borrowed

- money (which term shall include, without limitation, deposits and reimbursement obligations arising from drawings pursuant to letters of credit);
- (V) "**Loan**" means any obligation of a type included in the "Borrowed Money" Obligation Category that is documented by a term loan agreement, revolving loan agreement or other similar credit agreement and shall not include any other type of Borrowed Money;
- (VI) "**Payment**" means any obligation (whether present or future, contingent or otherwise) for the payment or repayment of money, including, without limitation, Borrowed Money; and
- (VII) "**Reference Obligation Only**" means any obligation that is a Reference Obligation and no Obligation Characteristics shall be applicable to Reference Obligation Only.
- (VIII) "**Obligation Characteristics**" means any one or more of Not Subordinated, Specified Currency, Not Sovereign Lender, Not Domestic Currency, Not Domestic Law, Listed and Not Domestic Issuance, and:
- (i)
- (A) "**Not Subordinated**" means an obligation that is not Subordinated to (I) the Reference Obligation or (II) the "Prior Reference Obligation" if applicable;
- (B) "**Subordination**" means, with respect to an obligation (the "**Second Obligation**") and another obligation of the relevant Reference Entity to which such obligation is being compared (the "**First Obligation**"), a contractual, trust or similar arrangement providing that (I) upon the liquidation, dissolution, reorganisation or winding up of the relevant Reference Entity, claims of the holders of the First Obligation are required to be satisfied prior to the claims of the holders of the Second Obligation or (II) the holders of the Second Obligation will not be entitled to receive or retain principal payments in respect of their claims against the relevant Reference Entity at any time that the relevant Reference Entity is in payment arrears or is otherwise in default under the First Obligation. "Subordinated" will be construed accordingly. For the purposes of determining whether Subordination exists or whether an obligation is Subordinated with respect to another obligation to which it is being compared, (1) the existence of preferred creditors arising by operation of law or of collateral, credit support or other credit enhancement or security arrangements shall not be taken into account, except that, notwithstanding the foregoing, priorities arising by operation of law shall be taken into account where the relevant Reference Entity is a Sovereign and (2) in the case of the Reference Obligation or the Prior Reference Obligation, as applicable, the ranking in priority of payment shall be determined as of the date as of which it was issued or incurred (or in circumstances where the Reference Obligation or a Prior Reference Obligation is the Standard Reference Obligation and "Standard Reference Obligation" is applicable, then the priority of payment of the Reference Obligation or the Prior Reference Obligation, as applicable, shall be determined as of the date of selection) and, in each case, shall not reflect any change to such ranking in priority of payment after such date and further provided that, in respect of Senior Non-Preferred Notes, such definition shall be applied in the assessment of any Obligation without regard to how the Obligation is described by the laws of any relevant jurisdiction, including any characterisation of the Obligation as senior or unsubordinated by the laws of any relevant jurisdiction; and

- (C) **"Prior Reference Obligation"** means, in circumstances where there is no Reference Obligation applicable to a Series, (I) the Reference Obligation most recently applicable thereto, if any, and otherwise, (II) the obligation specified in the relevant Issue Terms as the Reference Obligation, if any, if such Reference Obligation was redeemed on or prior to the Trade Date and otherwise, (III) any unsubordinated Borrowed Money obligation of the Reference Entity;
- (ii) **"Specified Currency"** means an obligation that is payable in the currency or currencies specified as such in the relevant Issue Terms (or, if "Specified Currency" is specified in the relevant Issue Terms and no currency is so specified, any Standard Specified Currency), provided that if the euro is a Specified Currency, "Specified Currency" shall also include an obligation that was previously payable in the euro, regardless of any redenomination thereafter if such redenomination occurred as a result of action taken by a Governmental Authority of a Member State of the European Union which is of general application in the jurisdiction of such Governmental Authority;
- (iii) **"Not Sovereign Lender"** means any obligation that is not primarily owed to (A) a Sovereign or (B) any entity or organisation established by treaty or other arrangement between two or more Sovereigns including, without limiting the foregoing, the International Monetary Fund, European Central Bank, International Bank for Reconstruction and Development and European Bank for Reconstruction and Development, which shall include, without limitation, obligations generally referred to as "Paris Club debt";
- (iv) **"Not Domestic Currency"** means any obligation that is payable in any currency other than the applicable Domestic Currency, provided that a Standard Specified Currency shall not constitute a Domestic Currency;
- (v) **"Not Domestic Law"** means any obligation that is not governed by the applicable Domestic Law, provided that the laws of England and the laws of the State of New York shall not constitute Domestic Law;
- (vi) **"Listed"** means an obligation that is quoted, listed or ordinarily purchased and sold on an exchange; and
- (vii) **"Not Domestic Issuance"** means any obligation other than an obligation that was issued (or reissued, as the case may be) or intended to be offered for sale primarily in the domestic market of the relevant Reference Entity. Any obligation that is registered or, as a result of some other action having been taken for such purpose, is qualified for sale outside the domestic market of the relevant Reference Entity (regardless of whether such obligation is also registered or qualified for sale within the domestic market of the relevant Reference Entity) shall be deemed not to be issued (or reissued as the case may be) or intended to be offered for sale primarily in the domestic market of the relevant Reference Entity.

Notwithstanding the definition of "Obligation" above:

- (a) in respect of a Hellenic Reference Entity, any obligation that is "Borrowed Money" that was issued or incurred, as the case may be, on or prior to 1 February 2012;
- (b) in respect of an Ecuador Reference Entity, any obligation that is a "Bond" that was issued on or prior to 31 December 2009; or
- (c) in respect of a Ukraine Reference Entity, any obligation that is a "Bond" that was issued on or prior to 1 November 2015,

shall, in each case, be an "Excluded Obligation".

**"Obligation Acceleration"** means one or more Obligations in an aggregate amount of not less than the Default Requirement have become due and payable before they would otherwise have been due and payable as a result of, or on the basis of, the occurrence of a default, event of default or other similar condition or event (however described), other than a failure to make any required payment, in respect of the relevant Reference Entity under one or more Obligations.

**"Obligation Currency"** means the currency or currencies in which an Obligation is denominated.

**"Obligation Default"** means one or more Obligations in an aggregate amount of not less than the Default Requirement have become capable of being declared due and payable before they would otherwise have been due and payable as a result of, or on the basis of, the occurrence of a default, event of default or other similar condition or event (however described), other than a failure to make any required payment, in respect of the relevant Reference Entity under one or more Obligations.

**"Original Aggregate Nominal Amount"** means, on the Issue Date, the original aggregate nominal amount of the Credit Linked Notes of such Series specified in the relevant Issue Terms (which, for the avoidance of doubt, shall in the case of Index Tranching Credit Linked Notes be calculated, disregarding the effect of a reduction to reflect any Settled Entity Incurred Loss Amount and/or Settled Entity Incurred Recovery Amount which is determined to exist on the Issue Date).

**"Original Non-Standard Reference Obligation"** means each obligation of the relevant Reference Entity (either directly or as provider of a Guarantee) or in respect of a Monoline Insurer Reference Entity, a Qualifying Policy which is specified as a Reference Obligation in the relevant Issue Terms (if any is so specified).

**"Outstanding Aggregate Nominal Amount"** means, on any day:

- (a) in respect of Single Name Credit Linked Notes, Nth-to-Default Basket Credit Linked Notes, Linear Basket Credit Linked Notes, Index Untranching Credit Linked Notes and Local Access Credit Linked Notes, an amount equal to:
  - (i) the Original Aggregate Nominal Amount; minus
  - (ii) the aggregate of all Applicable Proportions in respect of such Credit Linked Notes relating to previous Relevant Credit Events or Relevant Risk Events, as applicable;
- (b) in respect of Index Tranching Credit Linked Notes and Portfolio Tranching Credit Linked Notes an amount equal to:
  - (i) the Original Aggregate Nominal Amount; minus
  - (ii) the sum of the Settled Entity Incurred Recovery Amount and the Settled Entity Incurred Loss Amount (in each case, if any) as determined on the Issue Date; minus
  - (iii) the aggregate of all Principal Writedown Amounts determined on or prior to such date; and
- (c) in respect of Portfolio Tranching Credit Linked Notes an amount equal to:
  - (i) the Original Aggregate Nominal Amount; minus
  - (ii) the aggregate of all Principal Writedown Amounts determined on or prior to such date,



in each case, taking into account (without double counting) any partial redemptions, amortisations, cancellations or further issues of the Credit Linked Notes of such Series on or prior to such date.

"**Outstanding Amount**" has the meaning given to that term in the definition of "Notice of Physical Settlement".

The "**Outstanding Principal Balance**" of an obligation will be calculated as follows:

- (a) first, by determining, in respect of the obligation, the amount of the relevant Reference Entity's principal payment obligations and, where applicable in accordance with the definition of "Accrued Interest", the relevant Reference Entity's accrued but unpaid interest payment obligations (which, in the case of a Guarantee (or in respect of a Monoline Insurer Reference Entity, a Qualifying Policy)) will be the lower of (i) the Outstanding Principal Balance (including accrued but unpaid interest, where applicable) of the Underlying Obligation (or Insured Instrument, as applicable) (determined as if references to the relevant Reference Entity were references to the Underlying Obligor (or Insured Obligor, as applicable)) and (ii) the amount of the Fixed Cap, if any);
- (b) second, by subtracting (I) the Delivery Expenses and Interest Suspension Shortfall Amount (in each case, if any); plus (II) all or any portion of such amount which, pursuant to the terms of the obligation, (i) is subject to any Prohibited Action, or (ii) may otherwise be reduced as a result of the effluxion of time or the occurrence or non-occurrence of an event or circumstance (other than by way of (A) payment or (B) a Permitted Contingency) (the amount determined in sub-paragraph (a) above of the definition of "**Outstanding Principal Balance**" less any amounts subtracted in accordance with this sub-paragraph (b), the "**Non-Contingent Amount**") (provided that, in respect of a Monoline Insurer Reference Entity, any provisions of an Insured Instrument limiting recourse in respect of such Insured Instrument to the proceeds of specified assets (including proceeds subject to a priority of payments) or reducing the amount of any Instrument Payments owing under such Insured Instrument, shall be disregarded for the purposes of this sub-paragraph (b) provided that such provisions are not applicable to the Qualifying Policy by the terms thereof and the Qualifying Policy continues to guarantee or insure, as applicable, the Instrument Payments that would have been required to be made absent any such limitation or reduction); and
- (c) third, by determining the Quantum of the Claim, which shall then constitute the Outstanding Principal Balance,

in each case, determined:

- (A) unless otherwise specified, in accordance with the terms of the obligation in effect on (I) the Delivery Date, or (II) the Valuation Date, as applicable; and
- (B) with respect to the Quantum of the Claim only, in accordance with any applicable laws (insofar as such laws reduce or discount the size of the claim to reflect the original issue price or accrued value of the obligation).

For the purpose of this definition of "Outstanding Principal Balance":

- (i) "**applicable laws**" shall include any bankruptcy or insolvency law or other law affecting creditors' rights to which the relevant obligation is, or may become, subject;
- (ii) "**Quantum of the Claim**" means the lowest amount of the claim which could be validly asserted against the relevant Reference Entity in respect of the Non-Contingent Amount if the obligation had become redeemable, been accelerated, terminated or had otherwise become due and payable at the time of the relevant determination, provided that the Quantum of the Claim cannot exceed the Non-Contingent Amount; and
- (iii) if "**Fallback Discounting**" is specified as applicable in the applicable Issue Terms, then notwithstanding the above, if (x) the Outstanding Principal Balance of an

obligation is not reduced or discounted under sub-paragraph (c)(B) above, (ii) that obligation is either a Bond that has an issue price less than 95 per cent. of the principal redemption amount or a Loan where the amount advanced is less than 95 per cent. of the principal repayment amount and, (iii) such Bond or Loan does not include provisions relating to the accretion over time of the amount which would be payable on an early redemption or repayment of such Bond or Loan that are customary for the applicable type of Bond or Loan as the case may be, then the Outstanding Principal Balance of such Bond or Loan shall be the lesser of (I) the Non-Contingent Amount; and (II) an amount determined by straight line interpolation between the issue price of the Bond or the amount advanced under the Loan and the principal redemption amount or principal repayment amount, as applicable.

For the purposes of determining whether the issue price of a Bond or the amount advanced under a Loan is less than 95 per cent. of the principal redemption amount or principal repayment amount (as applicable) or, where applicable, for applying straight line interpolation:

- (x) where such Bond or Loan was issued as a result of an exchange offer, the issue price or amount advanced of the new Bond or Loan resulting from the exchange shall be deemed to be equal to the aggregate Outstanding Principal Balance of the original obligation(s) that were tendered or exchanged (the "**Original Obligation(s)**") at the time of such exchange (determined without regard to market or trading value of the Original Obligation(s)); and
- (y) in the case of a Bond or Loan that is fungible with a prior debt obligation previously issued by the relevant Reference Entity, such Bond or Loan shall be treated as having the same issue price or amount advanced as the prior debt obligation.

In circumstances where a holder would have received more than one obligation in exchange for the Original Obligation(s), the Calculation Agent will determine the allocation of the aggregate Outstanding Principal Balance of the Original Obligation(s) amongst each of the resulting obligations for the purpose of determining the issue price or amount advanced of the relevant Bond or Loan. Such allocation will take into account the interest rate, maturity, level of subordination and other terms of the obligations that resulted from the exchange and shall be made by the Calculation Agent in accordance with the methodology (if any) determined by the relevant Credit Derivatives Determinations Committee.

In respect of a Monoline Insurer Reference Entity, any provisions of an Insured Instrument limiting recourse in respect of such Insured Instrument to the proceeds of specified assets (including proceeds subject to a priority of payments) or reducing the amount of any Instrument Payments owing under such Insured Instrument, shall be disregarded for the purposes of sub-paragraph (b)(B) above, provided that such provisions are not applicable to the Qualifying Policy by the terms thereof and the Qualifying Policy continues to guarantee or insure, as applicable, the Instrument Payments that would have been required to be made absent any such limitation or reduction.

**"Ownership Restriction Event"** means, in respect of Local Access Credit Linked Notes, the occurrence of any event or the existence of any condition that has the effect of it being illegal, impossible or impracticable for, or has the effect of prohibiting, restricting or materially delaying the ability of, any Reference Investor to purchase, hold, receive, sell, freely transfer or remain the owner of any Reference Investor Asset or any amount received in respect thereof.

**"Package Observable Bond"** means, in respect of a relevant Reference Entity which is a Sovereign, any obligation (a) which is identified as such and published by ISDA on its website at [www.isda.org](http://www.isda.org) from time to time (or any successor website thereto) or by a third party designated by ISDA on its website from time to time and (b) which fell within the definition of Deliverable Obligation set out in sub-paragraph (a) or (b) of the definition of "**Deliverable**

**Obligation**", in each case, immediately preceding the date on which the relevant Asset Package Credit Event was legally effective.

**"Parallel Auction"** means the **"Auction"** which is the subject of the relevant Parallel Auction Settlement Terms.

**"Parallel Auction Cancellation Date"** means the "Auction Cancellation Date" in respect of the relevant Parallel Auction Settlement Terms.

**"Parallel Auction Settlement Terms"** means, following the occurrence of an "M(M)R Restructuring", any Credit Derivatives Auction Settlement Terms published by ISDA with respect to such an M(M)R Restructuring if the Calculation Agent determines in its discretion, acting in a commercially reasonable manner, that the relevant Deliverable Obligation Terms are the same as the Deliverable Obligation Provisions applicable to the relevant Credit Linked Notes and for which a representative credit derivative transaction economically equivalent to the Credit Linked Notes in unfunded format referencing the same Affected Reference Entity (assuming Auction Redemption and the deemed occurrence of an "Event Determination Date") which has identical deliverable obligation terms to the Deliverable Obligation Provisions of the Credit Linked Notes and Deliverable Obligation Terms of the relevant auction settlement terms under consideration but would not be a covered transaction (due to the range of designated scheduled termination dates for the relevant auction settlement terms under consideration or otherwise) for the purpose of the relevant Credit Derivatives Auction Settlement Terms.

**"Payment/Delivery Failure Event"** means, in each case as determined by the Calculation Agent in its discretion, acting in a commercially reasonable manner, that:

- (a) it is impossible, impracticable or illegal for the Issuer to pay (due to an event beyond the control of the Issuer including, without limitation, a failure by the Securityholder to provide account details of its designee), or for a Securityholder to accept payment of (due to an event beyond the control of such Securityholder), any cash amount (including, without limitation, any portion of the relevant Credit Event Redemption Amount, in respect of the Credit Linked Notes) required to be paid by the Issuer on the date intended for such payment and such event preventing the payment or acceptance is not cured by the affected party; or
- (b) the relevant definitive Credit Linked Notes (where applicable) and/or the Deliverable Obligation Notice are not delivered in accordance with Credit Linked Condition 17(a) (*Delivery of Physical Redemption Assets*) or any intended recipient has failed to duly execute, deliver and/or accept a transfer certificate or other transfer document on or before any Delivery Date and/or specify a date for transfer of the relevant Deliverable Obligation that is on or before any Delivery Date, in each case in accordance with the terms of the relevant Deliverable Obligation.

**"Payment Failure Cut-Off Date"** has the meaning given to it in Credit Linked Condition 20 (*Payment/Delivery Failure Event*).

**"Payment Requirement"** means the amount specified as such in the relevant Issue Terms or its equivalent in the relevant Obligation Currency (or, if no such amount is specified, USD 1,000,000 or its equivalent in the relevant Obligation Currency) in either case as of the occurrence of the relevant Failure to Pay or Potential Failure to Pay, as appropriate.

**"Permissible Deliverable Obligation"** has the meaning set out in the relevant Credit Derivatives Auction Settlement Terms, being either all or the portion of the deliverable obligations included on the Final List pursuant to the Deliverable Obligation Terms that are applicable to that Auction.

**"Permitted Contingency"** means, with respect to an obligation, any reduction to the relevant Reference Entity's payment obligations:

- (a) as a result of the application of:

- (i) any provisions allowing a transfer, pursuant to which another party may assume all of the payment obligations of the relevant Reference Entity;
  - (ii) provisions implementing the Subordination of the obligation;
  - (iii) provisions allowing for a Permitted Transfer in the case of a Qualifying Guarantee (or provisions allowing for the release of the relevant Reference Entity from its payment obligations in the case of any other Guarantee);
  - (iv) any Solvency Capital Provisions, if "Subordinated European Insurance Terms" is specified as applicable in the relevant Issue Terms; or
  - (v) provisions which permit the relevant Reference Entity's obligations to be altered, discharged, released or suspended in circumstances which would constitute a Governmental Intervention, if "Financial Reference Entity Terms" is specified as applicable in the relevant Issue Terms; or
- (b) which is within the control of the holders of the obligation or a third party acting on their behalf (such as an agent or trustee) in exercising their rights under or in respect of such obligation.

**"Permitted Transfer"** means, with respect to a Qualifying Guarantee, a transfer to and the assumption by any single transferee of such Qualifying Guarantee (including by way of cancellation and execution of a new Guarantee) on the same or substantially the same terms, in circumstances where there is also a transfer of all (or substantially all) of the assets of the relevant Reference Entity to the same single transferee.

**"Physical Redemption Assets"** means, in respect of Credit Linked Notes for which pursuant to Credit Linked Condition 17(*Physical Redemption Terms*) the Physical Redemption Terms are applicable, subject to Credit Linked Condition 21 (*Effect of DC Resolutions*), such Deliverable Obligations as may be selected by the Issuer with: (a) an Outstanding Principal Balance (as determined by the Calculation Agent in its discretion, acting in a commercially reasonable manner, on the date of the Notice of Physical Settlement or any NOPS Amendment Notice, as applicable), in respect of Deliverable Obligations that are Borrowed Money Obligations or (b) a Due and Payable Amount, in respect of Deliverable Obligations that are not Borrowed Money Obligations (or in either case, the equivalent Currency Amount thereof), with an Outstanding Principal Balance equal to (i) the Applicable Proportion or the Outstanding Aggregate Nominal Amount of the Credit Linked Notes (as determined by the Calculation Agent in its discretion, acting in a commercially reasonable manner, on the date of the Notice of Physical Settlement or any NOPS Amendment Notice, as applicable) If the amount of the Physical Redemption Assets is less than zero, no Deliverable Obligations will be required to be Delivered and the amount of the Physical Redemption Assets will be deemed to be zero. If an Asset Package Credit Event has occurred and a Prior Deliverable Obligation or Package Observable Bond which would otherwise have been included in the Physical Redemption Assets has been converted into an Asset Package, then references in this definition of "Physical Redemption Assets" to "Deliverable Obligations" shall be references to the resulting Asset Package and the Asset Package shall be treated as having the same currency and Outstanding Principal Balance as the relevant Prior Deliverable Obligation or Package Observable Bond. The Outstanding Principal Balance of the Deliverable Obligations being Delivered will exclude accrued but unpaid interest, unless "Include Accrued Interest" is specified in the relevant Issue Terms, in which case, the Outstanding Principal Balance of the Deliverable Obligations being Delivered will include accrued but unpaid interest (as the Calculation Agent shall determine).

**"Physical Redemption Date"** means the last day of the longest Physical Settlement Period following the date of effective delivery of the Notice of Physical Settlement or NOPS Amendment Notice, as applicable. If all Deliverable Obligations specified in the Notice of Physical Settlement or any NOPS Amendment Notice, as applicable are Delivered on or before that Physical Redemption Date, the date that the Issuer completes Delivery of such Deliverable Obligations shall be the Scheduled Maturity Date.

**"Physical Settlement Matrix"** means the "Credit Derivatives Physical Settlement Matrix" as most recently amended or supplemented as at the Trade Date or, in respect of Index Untranchured Credit Linked Notes or Index Tranchured Credit Linked Notes, the Effective Date, as applicable (unless otherwise specified in the relevant Issue Terms) and as published by ISDA on its website at [www.isda.org](http://www.isda.org) (or any successor website). The Physical Settlement Matrix may be applicable to any Series of Credit Linked Notes (notwithstanding that the Credit Event Redemption Method for such Notes may not be Physical Redemption) where "Physical Settlement Matrix Standard Terms" are specified as applicable in the relevant Issue Terms and one or more Transaction Type(s) are specified as applying to the relevant Reference Entity(ies) of such Series of Credit Linked Notes.

**"Physical Settlement Period"** means, subject to the provisions of Credit Linked Condition 21(d) (*Redemption Suspension*), the number of Business Days specified as such in the relevant Issue Terms or, if a number of Business Days is not so specified, then with respect to a Deliverable Obligation specified in the Notice of Physical Settlement or any NOPS Amendment Notice, as applicable, the longest number of Business Days for settlement in accordance with then current market practice of such Deliverable Obligation, as the Calculation Agent shall determine; provided that if the Calculation Agent has notified the Issuer (who, in turn, has notified the Fiscal Agent and Securityholders) that it intends to Deliver an Asset Package in lieu of a Prior Deliverable Obligation or a Package Observable Bond, the Physical Settlement Period shall be 30 Business Days.

**"Portfolio Tranchured Credit Linked Notes"** means Credit Linked Notes which are specified as such in the Issue Terms, which are linked to a tranche of the losses and recoveries in respect of a bespoke basket of two or more Reference Entities (which, for the avoidance of doubt, may include the component Reference Entities of an Index) specified in the relevant Issue Terms.

**"Portfolio Tranchured Final Redemption Amount"** means, in respect of each Portfolio Tranchured Credit Linked Note, unless otherwise specified in the Issue Terms, an amount calculated by the Calculation Agent equal to the greater of:

- (a) zero; and
- (b) such Portfolio Tranchured Credit Linked Note's *pro rata* share of an amount equal to:
  - (x) the Outstanding Aggregate Nominal Amount; plus
  - (y) the sum of all Portfolio Tranchured Redemption Amounts determined in respect of the Portfolio Tranchured Credit Linked Notes.

**"Portfolio Tranchured Incurred Loss Amount"** means, in respect of Portfolio Tranchured Credit Linked Notes and an Affected Reference Entity on any day, an amount, calculated by the Calculation Agent on such day equal to the lowest of:

- (a) the Loss Amount in respect of such Affected Reference Entity;
- (b) the Aggregate Loss Amount (including the Loss Amount in respect of such Affected Reference Entity and such day); minus the Loss Threshold Amount (subject to a minimum of zero); and
- (c) the Outstanding Aggregate Nominal Amount (prior to any reduction thereof in respect of such Affected Reference Entity and such day).

**"Portfolio Tranchured Incurred Recovery Amount"** means, in respect of Portfolio Tranchured Credit Linked Notes and an Affected Reference Entity on any day, an amount, calculated by the Calculation Agent on such day equal to the lowest of:

- (a) the Recovery Amount in respect of such Affected Reference Entity;

- (b) the Aggregate Recovery Amount (calculated taking into account the Recovery Amount for such Affected Reference Entity) minus the Recovery Threshold Amount (subject to a minimum of zero); and
- (c) the Outstanding Aggregate Nominal Amount (prior to any reduction thereto in respect of such Affected Reference Entity and such day).

**"Portfolio Tranche Redemption Amount"** means, in respect of each Portfolio Tranche Credit Linked Notes, unless otherwise specified in the Issue Terms, an amount calculated by the Calculation Agent equal to the greater of:

- (a) zero; and
- (b) each Portfolio Tranche Credit Linked Note's pro rata share of an amount equal to:
  - (i) the Portfolio Tranche Incurred Recovery Amount; minus
  - (ii) the Unwind Costs, if any.

**"Post Dismissal Additional Period"** means the period from and including the date of the Applicable DC Credit Event Question Dismissal to and including the date that is 14 calendar days thereafter (provided that the relevant Credit Event Resolution Request Date occurred on or prior to the end of the last day of the Notice Delivery Period (including prior to the Trade Date)).

**"Potential Failure to Pay"** means the failure by the relevant Reference Entity to make, when and where due, any payments in an aggregate amount of not less than the Payment Requirement under one or more Obligations in accordance with the terms of such obligations at the time of such failure, without regard to any grace period or any conditions precedent to the commencement of any grace period applicable to such Obligations.

**"Potential Repudiation/Moratorium"** means the occurrence of an event described in subparagraph (a) of the definition of "Repudiation/Moratorium".

**"Principal Tax Deduction Amount"** means, in respect of Local Access Credit Linked Notes and a payment of principal (howsoever described) in respect of the redemption of the Reference Investor Assets, an amount equal to any and all withholding(s) or deduction(s) for or on account of any taxes or duties (for the avoidance of doubt, whether effective at and/or after the Trade Date) of whatever nature that would be imposed, levied or collected by or on behalf of any authority of the Reference Jurisdiction in respect of such payment to a Reference Investor.

**"Principal Writedown Amount"** means, in respect of:

- (a) Index Tranche Credit Linked Notes and an Affected Reference Entity, the sum of:
  - (i) the Index Tranche Incurred Recovery Amount (if any) applicable to such Affected Reference Entity; and
  - (ii) the Index Tranche Incurred Loss Amount applicable to such Affected Reference Entity; or
- (b) Portfolio Tranche Credit Linked Notes and an Affected Reference Entity, the sum of:
  - (i) the Portfolio Tranche Incurred Recovery Amount (if any) applicable to such Affected Reference Entity; and
  - (ii) the Portfolio Tranche Incurred Loss Amount applicable to such Affected Reference Entity.

**"Prior Deliverable Obligation"** means:

- (a) if a Governmental Intervention has occurred (whether or not such event is specified as the applicable Credit Event in the Credit Event Notice or the Applicable DC Credit Event Announcement), any Obligation of the relevant Reference Entity which (i) existed immediately prior to such Governmental Intervention, (ii) was the subject of such Governmental Intervention and (iii) fell within the definition of Deliverable Obligation set out in sub-paragraph (a) or (b) of the definition of "Deliverable Obligation", in each case, immediately preceding the date on which such Governmental Intervention was legally effective; or
- (b) if a Restructuring which does not constitute a Governmental Intervention has occurred in respect of the Reference Obligation of the relevant Reference Entity (whether or not such event is specified as the applicable Credit Event in the Credit Event Notice or the Applicable DC Credit Event Announcement), such Reference Obligation, if any.

**"Private-side Loan"** means a Loan in respect of which the documentation governing its terms is not publicly available or capable of being made public without violating a law, agreement, understanding or other restriction regarding the confidentiality of such information.

**"Prohibited Action"** means any counterclaim, defence (other than a counterclaim or defence based on the factors set forth in sub-paragraphs (a) to (d) of the definition of "Credit Event") or right of set-off by or of the relevant Reference Entity or any applicable Underlying Obligor. In respect of a Monoline Insurer Reference Entity, for purposes of this definition, references to the Underlying Obligation and the Underlying Obligor shall be deemed to include Insured Instruments and the Insured Obligor, respectively.

**"Public Source"** means each source of Publicly Available Information specified as such in the relevant Issue Terms (or, if no such source is specified, each of Bloomberg, Reuters, Dow Jones Newswires, The Wall Street Journal, The New York Times, Nihon Keizai Shimbun, AsahiShimbun, YomiuriShimbun, Financial Times, La Tribune, Les Echos, The Australian Financial Review and Debtwire (and successor publications), the main source(s) of business news in the country in which the relevant Reference Entity is organised and any other internationally recognised published or electronically displayed news sources).

**"Publicly Available Information"** means information that reasonably confirms any of the facts relevant to the determination that the Credit Event or Potential Repudiation/Moratorium, as applicable, described in a Credit Event Notice or Repudiation/Moratorium Extension Notice have occurred and which (a) has been published in or on not less than the Specified Number of Public Sources, regardless of whether the reader or user thereof pays a fee to obtain such information; (b) is information received from or published by (i) the relevant Reference Entity (or if the relevant Reference Entity is a Sovereign, any agency, instrumentality, ministry, department or other authority thereof acting in a governmental capacity (including, without limiting the foregoing, the central bank) of such Sovereign) or (ii) a trustee, fiscal agent, administrative agent, clearing agent, paying agent, facility agent or agent bank for an Obligation, or (c) is information contained in any order, decree, notice, petition or filing, however described, of or filed with a court, tribunal, exchange, regulatory authority or similar administrative, regulatory or judicial body; provided that where any information of the type described in sub-paragraphs (a) to (c) of this definition is not publicly available, it can only constitute Publicly Available Information if it can be made public without violating any law, agreement, understanding or other restriction regarding the confidentiality of such information.

In relation to any information of the type described in sub-paragraphs (b) and (c) in the first paragraph of this definition, the party receiving such information may assume that such information has been disclosed to it without violating any law, agreement, understanding or other restriction regarding the confidentiality of such information and that the party delivering such information has not taken any action or entered into any agreement or understanding with the relevant Reference Entity or any Affiliate of the relevant Reference Entity that would be breached by, or would prevent, the disclosure of such information to the party receiving such information.

Without limitation, Publicly Available Information need not state (a) in relation to the definition of "Downstream Affiliate", the percentage of Voting Shares owned by the relevant Reference Entity and (b) that the relevant occurrence (i) has met the Payment Requirement or Default Requirement, (ii) is the result of exceeding any applicable Grace Period or (iii) has met the subjective criteria specified in certain Credit Events.

In relation to a Repudiation/Moratorium Credit Event, Publicly Available Information must relate to the events described in sub-paragraphs (a) and (b) of the definition of "Repudiation/Moratorium".

**"Qualifying Affiliate Guarantee"** means a Qualifying Guarantee provided by the relevant Reference Entity in respect of an Underlying Obligation of a Downstream Affiliate of the Reference Entity.

**"Qualifying Guarantee"** means a Guarantee evidenced by a written instrument (which may include a statute or regulation), pursuant to which the relevant Reference Entity irrevocably agrees, undertakes or is otherwise obliged to pay all amounts of principal and interest (except for amounts which are not covered due to the existence of a Fixed Cap) due under an "Underlying Obligation" for which the Underlying Obligor is the obligor, by guarantee of payment and not by guarantee of collection (or, in either case, any legal arrangement which is equivalent thereto in form under the relevant governing law).

A Qualifying Guarantee shall not include any guarantee:

- (a) which is structured as a surety bond, financial guarantee insurance policy or letter of credit (or any legal arrangement which is equivalent thereto in form); or
- (b) pursuant to the terms applicable thereto, the principal payment obligations of the relevant Reference Entity can be discharged, released, reduced, assigned or otherwise altered as a result of the occurrence or non-occurrence of an event or circumstance other than: (i) by payment; (ii) by way of Permitted Transfer; (iii) by operation of law; (iv) due to the existence of a Fixed Cap; or (v) due to: (A) provisions permitting or anticipating a Governmental Intervention, if "Financial Reference Entity Terms" is specified as applicable in the relevant Issue Terms; or (B) any Solvency Capital Provisions, if "Subordinated European Insurance Terms" is specified as applicable in the relevant Issue Terms.

If the Guarantee or Underlying Obligation contains provisions relating to the discharge, release, reduction, assignment or other alteration of the principal payment obligations of the relevant Reference Entity and such provisions have ceased to apply or are suspended at the time of the relevant determination, in accordance with the terms of such Guarantee or Underlying Obligation, due to or following the occurrence of (A) a non-payment in respect of the Guarantee or the Underlying Obligation, or (B) an event of the type described in the definition of "Bankruptcy" in respect of the relevant Reference Entity or the Underlying Obligor, then it shall be deemed for these purposes that such cessation or suspension is permanent, notwithstanding the terms of the Guarantee or Underlying Obligation.

In order for a Guarantee to constitute a Qualifying Guarantee: (I) The benefit of a Qualifying Guarantee such Guarantee must be capable of being delivered together with the delivery of the Underlying Obligation; and (II) if a Guarantee contains a Fixed Cap, all claims to any amounts which are subject to such Fixed Cap must be capable of being delivered together with the delivery of such Guarantee.

**"Qualifying Policy"** means, in respect of a Monoline Insurer Reference Entity, a financial guarantee insurance policy or similar financial guarantee pursuant to which such Monoline Insurer Reference Entity irrevocably guarantees or insures all Instrument Payments of an instrument that constitutes Borrowed Money (modified as set forth below) (the **"Insured Instrument"**) for which another party (including a special purpose entity or trust) is the obligor (the **"Insured Obligor"**). Qualifying Policies shall exclude any arrangement (i) structured as a surety bond, letter of credit or equivalent legal arrangement or (ii) pursuant to the express contractual terms of which the payment obligations of the relevant Reference



Entity can be discharged or reduced as a result of the occurrence or non-occurrence of an event or circumstance (other than the payment of Instrument Payments). The benefit of a Qualifying Policy must be capable of being Delivered together with the Delivery of the Insured Instrument.

In the event that an Obligation or a Deliverable Obligation is a Qualifying Policy, the terms of the definition of "**Qualifying Guarantee**" will apply, with references to the Relevant Guarantee, the Underlying Obligation and the Underlying Obligor deemed to include the Qualifying Policy, the Insured Instrument and the Insured Obligor, respectively, except that:

- (a) the Obligation Category "**Borrowed Money**" and the Obligation Category and Deliverable Obligation Category "**Bond**" shall be deemed to include distributions payable under an Insured Instrument in the form of a pass-through certificate or similar funded beneficial interest, the Deliverable Obligation Category "**Bond**" shall be deemed to include such an Insured Instrument, and the terms "**obligation**" and "**obligor**" as used in the Credit Derivatives Definitions (as supplemented by the "Additional Provisions for Monoline Insurer Reference Entities", as published by ISDA on 15 September 2014) in respect of such an Insured Instrument shall be construed accordingly;
- (b) references in the definitions of "**Assignable Loan**" and "**Consent Required Loan**" to the guarantor and guaranteeing shall be deemed to include the insurer and insuring, respectively;
- (c) neither the Qualifying Policy nor the Insured Instrument must satisfy on the relevant date the Deliverable Obligation Characteristic of "**Accelerated or Matured**", whether or not that characteristic is otherwise specified as applicable in the Physical Settlement Matrix in respect of the Transaction Type;
- (d) if the "**Assignable Loan**", "**Consent Required Loan**", "**Direct Loan Participation**" or "**Transferable Deliverable Obligation Characteristics**" are specified in the Physical Settlement Matrix in respect of the Transaction Type and if the benefit of the Qualifying Policy is not transferred as part of any transfer of the Insured Instrument, the Qualifying Policy must be transferable at least to the same extent as the Insured Instrument;
- (e) with respect to an Insured Instrument in the form of a pass-through certificate or similar funded beneficial interest, the term "**maturity**", as such term is used in the "**Maximum Maturity**" Deliverable Obligation Characteristic, shall mean the specified date by which the Qualifying Policy guarantees or insures, as applicable, that the ultimate distribution of the Certificate Balance will occur; and
- (f) with respect to a Qualifying Policy and an Insured Instrument, only the Qualifying Policy must satisfy on the relevant date or dates the "Not Subordinated" Obligation Characteristic or Deliverable Obligation Characteristic, if applicable.

"**Quotation**" means each Full Quotation obtained and expressed as a percentage of the Reference Obligation's Outstanding Principal Balance or Due and Payable Amount (or if a Quotation is being obtained in respect of the Asset Package resulting from any Prior Deliverable Obligation or Package Observable Bond, the Outstanding Principal Balance of the relevant Prior Deliverable Obligation or Package Observable Bond immediately prior to the Asset Package Credit Event), as applicable, with respect to a Valuation Date in the manner that follows:

- (a) The Calculation Agent shall attempt to obtain Full Quotations with respect to each Valuation Date from five or more Quotation Dealers. If the Calculation Agent is unable to obtain two or more such Full Quotations on the same Business Day within three Business Days of a Valuation Date, then on the next following Business Day (and, if necessary, on each Business Day thereafter until the tenth Business Day following the relevant Valuation Date) the Calculation Agent shall attempt to obtain Full Quotations from five or more Quotation Dealers.

- (b) If the Calculation Agent is unable to obtain two or more Full Quotations on the same Business Day on or prior to the tenth Business Day following the applicable Valuation Date, the Quotations shall be deemed to be any Full Quotation obtained from a Quotation Dealer at the Valuation Time on such tenth Business Day, or if no Full Quotation is obtained on such tenth Business Day, the quotation shall be deemed to be zero for the Quotation Amount for which firm quotations were not obtained on such day.

**"Quotation Amount"** means, unless otherwise specified in the relevant Issue Terms, an amount determined by the Calculation Agent not in excess of the Outstanding Aggregate Nominal Amount of the Credit Linked Notes or its equivalent in the relevant Obligation Currency, which shall be converted by the Calculation Agent in a commercially reasonable manner by reference to exchange rates in effect at the time that the relevant Quotation is being obtained. Where an Asset Package Credit Event has occurred and a Deliverable Obligation has been converted into an Asset Package, the Quotation Amount for all or any part of the Asset Package shall be such amount as the Calculation Agent determines appropriate in its sole and absolute discretion or its equivalent in the relevant Obligation Currency, which shall be converted by the Calculation Agent in a commercially reasonable manner by reference to exchange rates in effect at the time that the relevant Quotation is being obtained.

**"Quotation Dealer"** means, (i) in respect of Credit Linked Notes other than Local Access Credit Linked Notes, a dealer (which may be one or more of the Issuer's affiliates) in obligations of the type for which Quotations are to be obtained, including any Quotation Dealer if specified in the relevant Issue Terms; or (ii) in respect of Local Access Credit Linked Notes, a dealer which is not resident in the Reference Jurisdiction, if applicable, and which deals in obligations of the type for which Quotations are to be obtained, including any Quotation Dealer, if specified in the relevant Issue Terms and, in each case, as selected by the Calculation Agent in its discretion, acting in good faith and in a commercially reasonable manner. Upon a Quotation Dealer no longer being in existence (with no successors), or not being an active dealer in the obligations of the type for which Quotations are to be obtained, the Calculation Agent may, in its discretion, acting in a commercially reasonable manner, substitute any such Quotation Dealer(s) for one or more of the foregoing.

**"Quotation Method"** means the applicable Quotation Method specified in the relevant Issue Terms by reference to one of the following terms (or, if no Quotation Method is specified, Bid shall apply),

where:

- (a) "Bid" means that only bid quotations shall be requested from Quotation Dealers;
- (b) "Offer" means that only offer quotations shall be requested from Quotation Dealers; or
- (c) "Mid-market" means that bid and offer quotations shall be requested from Quotation Dealers and shall be averaged for purposes of determining a relevant Quotation Dealer's quotation,

provided that in respect of any Asset Package which is the subject of a Quotation, the Quotation Method shall be any of the above Quotation Methods selected by the Calculation Agent in its sole and absolute discretion, or any other method of quotation provided in the market for the relevant Asset as determined by the Calculation Agent, notwithstanding the Quotation Method specified in the relevant Issue Terms.

**"Recovery Amount"** means, in respect of Index Tranch Credit Linked Notes or Portfolio Tranch Credit Linked Notes and an Affected Reference Entity and subject to Credit Linked Condition 22 (*Successor Provisions*):

- (a) if no M(M)R Restructuring has occurred:
- (i) if "Auction Redemption" is specified as the Credit Event Redemption Method (and provided that the Fallback Redemption Method does not apply), an amount equal to the lower of (x) 100 per cent. and (y) the Auction Final Price,

- multiplied by the Reference Entity Notional Amount for the Affected Reference Entity;
- (ii) if "Cash Redemption" is specified as the Credit Event Redemption Method, or if Cash Redemption applies as the Fallback Redemption Method, an amount equal to the lower of (x) 100 per cent. and (y) the Final Price, multiplied by the Reference Entity Notional Amount for the Affected Reference Entity; or
  - (iii) if "Fixed Recovery Redemption" is specified as the Credit Event Redemption Method, an amount equal to the lower of (x) 100 per cent. and (y) the Fixed Recovery Percentage, multiplied by the Reference Entity Notional Amount for the Affected Reference Entity; or
- (b) if an M(M)R Restructuring has occurred:
- (i) if "Auction Redemption" is specified as the Credit Event Redemption Method (and provided that the Fallback Redemption Method does not apply), an amount equal to the lower of (x) 100 per cent. and (y) the Auction Final Price, multiplied by the Exercise Amount for the Affected Reference Entity;
  - (ii) if "Cash Redemption" is specified as the Credit Event Redemption Method, or if Cash Redemption applies as the Fallback Redemption Method, an amount equal to the lower of (x) 100 per cent. and (y) the Final Price, multiplied by the Exercise Amount for the Affected Reference Entity; or
  - (iii) if "Fixed Recovery Redemption" is specified as the Credit Event Redemption Method, an amount equal to the lower of (x) 100 per cent. and (y) the Fixed Recovery Percentage, multiplied by the Exercise Amount for the Affected Reference Entity.

**"Recovery Threshold Amount"** means, in respect of Index Tranching Credit Linked Notes or Portfolio Tranching Credit Linked Notes, the amount specified in the Issue Terms which shall be the product of (a) the Implicit Portfolio Size and (b) 100 per cent. minus the Exhaustion Point.

**"Redemption Suspension Notice"** has the meaning given to that term in Credit Linked Condition 21 (*Effect of DC Resolutions*).

**"Reference Assets"** means, in respect of Local Access Credit Linked Notes, an amount of any assets specified as such in the relevant Issue Terms issued by the relevant Reference Entity with an original maturity date as specified in the relevant Issue Terms and a nominal amount equal to the Applicable Principal Currency Amount, as such assets may be amended from time to time (including without limitation any securities, cash proceeds or other assets into which such assets shall have been exchanged or converted from time to time, provided that when determining whether any of the events or conditions that may be applicable to the Local Access Credit Linked Notes have occurred, such determination shall be made by the Calculation Agent with reference to the terms and conditions of the original Reference Assets and not such replacement securities or assets).

**"Reference Custodian"** means, in respect of Local Access Credit Linked Notes, the entity specified as such in the applicable Issue Terms.

**"Reference Custodial/Settlement Arrangement"** means, in respect of Local Access Credit Linked Notes, any formal or informal (express or implied) arrangement, method, means or account type through which a Reference Investor may hold, directly or indirectly, an interest (including a beneficial interest) in the Reference Investor Assets and/or any amount received in respect thereof.

**"Reference Entity"** means, subject to the provisions of Credit Linked Condition 22 (*Successor Provisions*), in respect of:

- (a) Single Name Credit Linked Notes or Local Access Credit Linked Notes, the entity specified as such in the relevant Issue Terms;
- (b) Nth-to-Default Basket Credit Linked Notes, Linear Basket Credit Linked Notes or Portfolio Tranched Credit Linked Notes, each entity specified as such in the relevant Issue Terms; or
- (c) Index Untranched Credit Linked Notes or Index Tranched Credit Linked Notes, each entity contained in the relevant Index and listed in the Index Annex.

**"Reference Entity Count"** means, in respect of Nth-to-Default Basket Credit Linked Notes and a Reference Entity, one, subject to the terms set out in Credit Linked Condition 22(h) (*Multiple Successors*).

**"Reference Entity Notional Amount"** means, unless otherwise specified in the relevant Issue Terms, and in each case subject to adjustment in accordance with Credit Linked Condition 22 (*Successor Provisions*):

- (a) in respect of Linear Basket Credit Linked Notes and Index Untranched Credit Linked Notes and each relevant Reference Entity, the product of:
  - (i) the Original Aggregate Nominal Amount; and
  - (ii) the Reference Entity Weighting of the relevant Affected Reference Entity;
- (b) in respect of Index Tranched Credit Linked Notes and each relevant Reference Entity, the product of:
  - (i) the Implicit Portfolio Size;
  - (ii) the Reference Entity Weighting of the relevant Reference Entity; and
  - (iii) the fraction obtained by dividing (x) one by (y) the sum of the aggregate of the Reference Entity Weightings of all Reference Entities and the aggregate of the Settled Entity Weightings for all Settled Entities.
- (c) in respect of Portfolio Tranched Credit Linked Notes and each relevant Reference Entity, the product of:
  - (i) the Implicit Portfolio Size;
  - (ii) the Reference Entity Weighting of the relevant Reference Entity; and
  - (iii) the fraction obtained by dividing (x) one by (y) the aggregate of the Reference Entity Weightings of all Reference Entities,

in each case, subject to amendment as provided herein.

**"Reference Entity Weighting"** means, in respect of Linear Basket Credit Linked Notes, Index Untranched Credit Linked Notes, Index Tranched Credit Linked Notes or Portfolio Tranched Credit Linked Notes, as applicable, and a relevant Reference Entity, the percentage specified for such relevant Reference Entity in the relevant Issue Terms.

**"Reference Investor"** means, in respect of Local Access Credit Linked Notes, any person that holds or owns the Reference Investor Assets, which may include the Issuer and/or any of its Affiliates (including, without limitation, any trust, special purpose vehicle or account through which the Issuer or any of its Affiliates may hold Reference Investor Assets in the Reference Jurisdiction).

**"Reference Investor Assets"** means, in respect of Local Access Credit Linked Notes:

- (a) if Reference Assets Only Settlement is specified as applicable in the relevant Issue Terms, the Reference Assets; and

- (b) if Reference Assets Only Settlement is specified as not applicable in the relevant Issue Terms, Obligations and/or Deliverable Obligations.

**"Reference Jurisdiction"** means, in respect of Local Access Credit Linked Notes, the jurisdiction specified as such in the relevant Issue Terms.

**"Reference Obligation"** means:

- (a) if "Standard Reference Obligation" is specified as applicable in the relevant Issue Terms, the Standard Reference Obligation;
- (b) if "Standard Reference Obligation" is specified as not applicable in the relevant Issue Terms, in which case the Reference Obligation will be the Non-Standard Reference Obligation, if any, provided that, in respect of Senior Non-Preferred Notes, irrespective of any Original Non-Standard Reference Obligation specified in the relevant Issue Terms, if (i) a Senior Non-Preferred Level Standard Reference Obligation of the relevant Reference Entity is specified on the SRO List, such Standard Reference Obligation shall be deemed to constitute the Reference Obligation, or (ii) no such Senior Non-Preferred Level Standard Reference Obligation of the relevant Reference Entity is specified on the SRO List but such Standard Reference Obligation has previously been specified on the SRO List, there shall be deemed to be no Reference Obligation applicable to the Series and such previously specified Senior Non-Preferred Level Standard Reference Obligation of the relevant Reference Entity shall be deemed to constitute the Prior Reference Obligation;
- (c) if (i) "Standard Reference Obligation" is specified as applicable in the relevant Issue Terms, (ii) there is no Standard Reference Obligation and (iii) a Non-Standard Reference Obligation is specified in the relevant Issue Terms, in which case the Reference Obligation will be (A) the Non-Standard Reference Obligation to but excluding the first date of publication of the Standard Reference Obligation and (B) the Standard Reference Obligation from such date onwards, provided that the Standard Reference Obligation that is published would have been eligible to be selected as a Substitute Reference Obligation; or
- (d) in respect of Index Untranchured Credit Linked Notes or Index Tranchured Credit Linked Notes, the Reference Obligation as specified in the relevant Issue Terms, as deemed amended by any Index Annex or pursuant to determinations of the Credit Derivatives Determinations Committee or the Index Sponsor.

**"Reference Obligation Only Series"** means a Series of Credit Linked Notes in respect of which (a) "Reference Obligation Only" is specified as the Obligation Category and the Deliverable Obligation Category in the relevant Issue Terms in respect of such Reference Entity and (b) "Standard Reference Obligation" is specified as not applicable in the relevant Issue Terms in respect of such Reference Entity.

**"Regulatory Change Cost"** means, in respect of a Regulatory Change Event, an amount, determined by the Calculation Agent equal to the cost which a Reference Investor would have incurred in respect of such Regulatory Change Event had it purchased, received, held, transferred or sold the Reference Investor Assets (and/or any amount received in respect thereof) at any time during the term of the Local Access Credit Linked Notes.

**"Regulatory Change Event"** means:

- (a) the adoption of, change in or change in the interpretation or administration of, any law, rule, directive, decree or regulation in the Reference Jurisdiction after the Trade Date by any Governmental Authority or any settlement system, depository or other entity charged by any Governmental Authority to regulate the holding, transferring and/or taxing of (including amounts received in respect of) Reference Investor Assets; and/or
- (b) the compliance by a Reference Investor (and/or its Custodian, if any, in respect of the Reference Investor Assets) with any request or directive of any Governmental Authority (provided that such term shall also include any taxing authority) or any

settlement system, depository or other entity charged by any Governmental Authority to regulate the holding, transferring and/or taxing of (including amounts received in respect of) Reference Investor Assets,

which in any such case:

- (i) would, in respect of any amount of Reference Investor Assets (and/or any amount received in respect thereof) which a Reference Investor could have held during the term of the Local Access Credit Linked Notes, impose, modify or apply any tax, charge, duty, reserve, special deposit, insurance assessment or any other requirement on such Reference Investor (and this results in additional costs to a Reference Investor); and/or
- (ii) increases in any other way the actual or potential cost to a Reference Investor of hedging the obligations of the Issuer with respect to the Local Access Credit Linked Notes at any time during the term of such Local Access Credit Linked Notes.

**"Relevant City Business Day"** has the meaning given to that term in the DC Rules.

**"Relevant Credit Event"** means, subject to the provisions of Credit Linked Condition 22 (*Successor Provisions*):

- (a) in the case of Single Name Credit Linked Notes, any Credit Event which occurs with respect to the relevant Reference Entity;
- (b) in the case of Nth-to-Default Basket Credit Linked Notes, any Credit Event which occurs with respect to the nth Reference Entity; and
- (c) in the case of Linear Basket Credit Linked Notes, any Credit Event which occurs with respect to any Reference Entity in the basket;
- (d) in the case of Index Untranchured Credit Linked Notes, any Credit Event which occurs with respect to any Reference Entity in the Index;
- (e) in the case of Index Tranchured Credit Linked Notes, any Credit Event which occurs with respect to any Reference Entity in the Index once the aggregate of all loss amounts incurred and calculated with respect to all Reference Entities in the Index has reached the Loss Threshold Amount); and
- (f) in the case of Portfolio Tranchured Credit Linked Notes, any Credit Event which occurs with respect to any Reference Entity in the basket once the aggregate of all loss amounts incurred and calculated with respect to all Reference Entities in the basket has reached the Loss Threshold Amount).

**"Relevant Event Determination Date"** means, in respect of Credit Linked Notes, the Event Determination Date occurring with respect to a Relevant Credit Event.

**"Relevant Guarantee"** means a Qualifying Affiliate Guarantee or, if "All Guarantees" is specified as applicable in the relevant Issue Terms, a Qualifying Guarantee.

**"Relevant Holder"** means a holder of the Prior Deliverable Obligation or Package Observable Bond, as the case may be, with an Outstanding Principal Balance or Due and Payable Amount, as applicable, immediately prior to the relevant Asset Package Credit Event, equal to the Outstanding Amount specified in respect of such Prior Deliverable Obligation or Package Observable Bond in the Notice of Physical Settlement, or NOPS Amendment Notice, as applicable.

**"Relevant Obligations"** means the Obligations of the relevant Reference Entity which fall within the Obligation Category "Bond or Loan" and which are outstanding immediately prior to the Succession Date (or, if there is a Steps Plan, immediately prior to the legally effective date of the first succession), provided that:

- (a) any Bonds or Loans outstanding between the Reference Entity and any of its Affiliates, or held by the relevant Reference Entity, shall be excluded;
- (b) if there is a Steps Plan, the Calculation Agent shall, for purposes of the determination required to be made under the definition of "Successor", make the appropriate adjustments required to take account of any Obligations of the relevant Reference Entity which fall within the Obligation Category "Bond or Loan" that are issued, incurred, redeemed, repurchased or cancelled from and including the legally effective date of the first succession to and including the Succession Date;
- (c) if "Financial Reference Entity Terms" is specified as applicable in the relevant Issue Terms and the relevant Reference Entity is a Senior Reference Entity, the Relevant Obligations shall only include the Senior Obligations of the relevant Reference Entity which fall within the Obligation Category "Bond or Loan"; and
- (d) if "Financial Reference Entity Terms" is specified as applicable in the relevant Issue Terms, and the relevant Reference Entity is a Subordinated Reference Entity, Relevant Obligations shall exclude Senior Obligations and any Further Subordinated Obligations of the relevant Reference Entity which fall within the Obligation Category "Bond or Loan", provided that if no such Relevant Obligations exist, "Relevant Obligations" shall have the same meaning as it would if the relevant Reference Entity were a Senior Reference Entity.

**"Relevant Risk Event"** means, in the case of Local Access Credit Linked Notes, a Risk Event which occurs with respect to the relevant Reference Entity.

**"Relevant Risk Event Determination Date"** means, in respect of Local Access Credit Linked Notes, the Risk Event Determination Date occurring with respect to a Relevant Risk Event.

**"Repudiation/Moratorium"** means the occurrence of both of the following events: (a) an authorised officer of the relevant Reference Entity or a Governmental Authority (i) disaffirms, disclaims, repudiates or rejects, in whole or in part, or challenges the validity of, one or more Obligations in an aggregate amount of not less than the Default Requirement or (ii) declares or imposes a moratorium, standstill, roll-over or deferral, whether de facto or de jure, with respect to one or more Obligations in an aggregate amount of not less than the Default Requirement; and (b) a Failure to Pay, determined without regard to the Payment Requirement, or a Restructuring, determined without regard to the Default Requirement, with respect to any such Obligation that occurs on or prior to the Repudiation/Moratorium Evaluation Date.

**"Repudiation/Moratorium Evaluation Date"** means, if a Potential Repudiation/Moratorium occurs on or prior to the Scheduled Maturity Date, (a) if the Obligations to which such Potential Repudiation/Moratorium relates include Bonds, the date that is the later of (i) the date that is 60 days after the date of such Potential Repudiation/Moratorium and (ii) the first payment date under any such Bond after the date of such Potential Repudiation/Moratorium (or, if later, the expiration date of any applicable Grace Period in respect of such payment date) and (b) if the Obligations to which such Potential Repudiation/Moratorium relates do not include Bonds, the date that is 60 days after the date of such Potential Repudiation/Moratorium; provided that, in either case, the Repudiation/Moratorium Evaluation Date shall occur no later than the Scheduled Maturity Date unless the Repudiation/Moratorium Extension Condition is satisfied.

The **"Repudiation/Moratorium Extension Condition"** is satisfied (a) if the DC Secretary publicly announces, pursuant to a valid request that was delivered and effectively received on or prior to the date that is fourteen calendar days after the Scheduled Maturity Date, that the relevant Credit Derivatives Determinations Committee has Resolved that an event that constitutes a Potential Repudiation/Moratorium has occurred with respect to an Obligation of the relevant Reference Entity and that such event occurred on or prior to the Scheduled Maturity Date and such resolution constitutes an Applicable Resolution or (b) otherwise, by the delivery by the Issuer to the Fiscal Agent of a Repudiation/Moratorium Extension Notice and, unless "Notice of Publicly Available Information" is specified not applicable in the

relevant Issue Terms, a Notice of Publicly Available Information that is effective on or prior to the date that is fourteen calendar days after the Scheduled Maturity Date. In all cases, the Repudiation/Moratorium Extension Condition will be deemed not to have been satisfied, or not capable of being satisfied, if, or to the extent that, the DC Secretary publicly announces that the relevant Credit Derivatives Determinations Committee has Resolved that either (i) an event does not constitute a Potential Repudiation/Moratorium with respect to an Obligation of the relevant Reference Entity or (ii) an event that constitutes a Potential Repudiation/Moratorium for the purposes of the relevant Credit Linked Notes has occurred with respect to an Obligation of the relevant Reference Entity but that such event occurred after the Scheduled Maturity Date.

**"Repudiation/Moratorium Extension Notice"** means an irrevocable notice from the Calculation Agent to the Issuer (for onward delivery to the Fiscal Agent and Securityholders) that describes a Potential Repudiation/Moratorium that occurred on or prior to the Scheduled Maturity Date. A Repudiation/Moratorium Extension Notice must contain a description in reasonable detail of the facts relevant to the determination that a Potential Repudiation/Moratorium has occurred and indicate the date of the occurrence. The Potential Repudiation/Moratorium that is the subject of the Repudiation/Moratorium Extension Notice need not be continuing on the date the Repudiation/Moratorium Extension Notice is effective.

**"Resolve"** means, with respect to a Credit Derivatives Determinations Committee, the making of a specific determination in accordance with the DC Rules, and **"Resolved"** and **"Resolves"** shall be construed accordingly.

**"Restructured Bond or Loan"** means an Obligation that is a Bond or Loan and in respect of which the relevant Restructuring has occurred.

**"Restructuring"** means that, with respect to one or more Obligations and in relation to an aggregate amount of not less than the Default Requirement, any one or more of the following events occurs in a form that binds all holders of such Obligation, is agreed between the relevant Reference Entity or a Governmental Authority and a sufficient number of holders of such Obligation to bind all holders of the Obligation or is announced (or otherwise decreed) by the relevant Reference Entity or a Governmental Authority in a form that binds all holders of such Obligation (including, in each case, in respect of Bonds only, by way of exchange) and such event is not expressly provided for under the terms of such Obligation in effect as of the later of the Credit Event Backstop Date applicable to the relevant Credit Linked Notes and the date as of which such Obligation is issued or incurred:

- (a) a reduction in the rate or amount of interest payable or the amount of scheduled interest accruals (including by way of redenomination);
- (b) a reduction in the amount of principal or premium payable at redemption (including by way of redenomination);
- (c) a postponement or other deferral of a date or dates for either (i) the payment or accrual of interest or (ii) the payment of principal or premium;
- (d) a change in the ranking in priority of payment of any Obligation, causing the Subordination of such Obligation to any other Obligation; or
- (e) any change in the currency of any payment of interest, principal or premium to any currency other than the lawful currency of Canada, Japan, Switzerland, the United Kingdom and the United States of America and the euro and any successor currency to any of the aforementioned currencies (which in the case of the euro, shall mean the currency which succeeds to and replaces the euro in whole).

Notwithstanding the above in this definition of "Restructuring", none of the following shall constitute a Restructuring:

- (i) the payment in euros of interest, principal or premium in relation to an Obligation denominated in a currency of a Member State of the European Union that adopts or has



adopted the single currency in accordance with the Treaty establishing the European Community, as amended by the Treaty on European Union;

- (ii) the redenomination from euros into another currency, if (A) the redenomination occurs as a result of action taken by a Governmental Authority of a Member State of the European Union which is of general application in the jurisdiction of such Governmental Authority and (B) a freely available market rate of conversion between euros and such other currency existed at the time of such redenomination and there is no reduction in the rate or amount of interest, principal or premium payable, as determined by reference to such freely available market rate of conversion;
- (iii) the occurrence of, agreement to or announcement of any of the events described in sub-paragraphs (a) to (e) of this definition of "Restructuring" due to an administrative adjustment, accounting adjustment or tax adjustment or other technical adjustment occurring in the ordinary course of business; and
- (iv) the occurrence of, agreement to or announcement of any of the events described in sub-paragraphs (a) to (e) of this definition of "Restructuring" in circumstances where such event does not directly or indirectly result from a deterioration in the creditworthiness or financial condition of the Reference Entity, provided that in respect of sub-paragraph (e) of this definition of "Restructuring" only, no such deterioration in the creditworthiness or financial condition of the Reference Entity is required where the redenomination is from euros into another currency and occurs as a result of action taken by a Governmental Authority of a Member State of the European Union which is of general application in the jurisdiction of such Governmental Authority or in respect of a Monoline Insurer Reference Entity, in the case of Qualifying Policy and an Insured Instrument, where (A) the Qualifying Policy continues to guarantee or insure, as applicable, that the same Instrument Payments will be made on the same dates on which the Qualifying Policy guaranteed or insured that such Instrument Payments would be made prior to such event and (B) such event is not a change in the ranking in the priority of payment of the Qualifying Policy.

For the purposes of this definition of "Restructuring":

- (I) The term Obligation shall be deemed to include Underlying Obligations for which the relevant Reference Entity is acting as provider of a Guarantee. In the case of a Guarantee and an Underlying Obligation, references to the relevant Reference Entity in this definition shall be deemed to refer to the Underlying Obligor and the reference to the relevant Reference Entity in this definition of "Restructuring" shall continue to refer to the relevant Reference Entity.
- (II) If an exchange has occurred, the determination as to whether one of the events described under sub-paragraphs (a) to (e) of this definition has occurred will be based on a comparison of the terms of the Bond immediately prior to such exchange and the terms of the resulting obligations immediately following such exchange.
- (III) In respect of a Monoline Insurer Reference Entity, for the purposes of the first and second paragraphs of this definition, the term Obligation shall be deemed to include Insured Instruments for which the relevant Reference Entity is acting as provider of a Qualifying Policy. In the case of a Qualifying Policy and an Insured Instrument, references to the relevant Reference Entity in the first paragraph above shall be deemed to refer to the Insured Obligor and the reference to the relevant Reference Entity in the first paragraph above shall continue to refer to the relevant Reference Entity.
- (IV) With respect to an Insured Instrument that is in the form of a pass-through certificate or similar funded beneficial interest or a Qualifying Policy with respect thereto and in respect of a Monoline Insurer Reference Entity, sub-paragraphs (a) to (e) of the first paragraph above are hereby amended to read as follows:

- (i) a reduction in the rate or amount of the Instrument Payments described in clause (A)(x) of the definition thereof that are guaranteed or insured by the Qualifying Policy (including by way of redenomination);
- (ii) a reduction in the amount of the Instrument Payments described in clause (A)(y) of the definition thereof that are guaranteed or insured by the Qualifying Policy (including by way of redenomination);
- (iii) a postponement or other deferral of a date or dates for either (A) the payment or accrual of the Instrument Payments described in clause (A)(x) of the definition thereof; or (B) the payment of the Instrument Payments described in clause (A)(y) of the definition thereof, in each case that are guaranteed or insured by the Qualifying Guarantee;
- (iv) a change in the ranking in priority of payment of: (A) any Obligation under a Qualifying Policy in respect of Instrument Payments, causing the Subordination or such Obligation to any other Obligation; or (B) any Instrument Payments, causing the Subordination of such Insured Instrument to any other instrument in the form of a pass-through certificate or similar funded beneficial interest issued by the Insured Obligor, it being understood that, for this purpose, Subordination will be deemed to include any such change that results in lower ranking under a priority of payments provision applicable to the relevant Instrument Payments; or
- (v) any change in the currency of any payment of Instrument Payments that are guaranteed or insured by the Qualifying Policy to any currency other than the lawful currency of Canada, Japan, Switzerland, the United Kingdom and the United States of America and the euro and any successor currency to any of the aforementioned currencies (which in the case of the euro, shall mean the currency which succeeds to and replaces the euro in whole).

**"Restructuring Date"** means the date on which a Restructuring is legally effective in accordance with the terms of the documentation governing such Restructuring.

**"Restructuring Maturity Limitation Date"** means, with respect to a Deliverable Obligation, the Limitation Date occurring on or immediately following the Scheduled Maturity Date. Notwithstanding the foregoing, if the final maturity date of the Restructured Bond or Loan with the latest final maturity date of any Restructured Bond or Loan occurs prior to the 2.5-year Limitation Date (such Restructured Bond or Loan, a **"Latest Maturity Restructured Bond or Loan"**) and the Scheduled Maturity Date occurs prior to the final maturity date of such Latest Maturity Restructured Bond or Loan, then the Restructuring Maturity Limitation Date will be the final maturity date of such Latest Maturity Restructured Bond or Loan.

In respect of a Monoline Insurer Reference Entity and with respect to an Insured Instrument in the form of a pass-through certificate or similar funded beneficial interest, the term "final maturity date", as such term is used in this definition shall mean the specified date by which the Qualifying Policy guarantees or insures, as applicable, that the ultimate distribution of the Certificate Balance will occur.

**"Revised Currency Rate"** means, with respect to a Replacement Deliverable Obligation specified in a NOPS Amendment Notice, the rate of conversion between the currency in which the Replaced Deliverable Obligation Outstanding Amount is denominated and the currency in which the Outstanding Amount of such Replacement Deliverable Obligation is denominated that is determined either (a) by reference to the Currency Rate Source as at the Next Currency Fixing Time or (b) if such rate is not available at such time, as the Calculation Agent shall determine in a commercially reasonable manner.

**"Risk Event"** means, in respect of Local Access Credit Linked Notes, as determined by the Calculation Agent:

- (a) if the Issue Terms specify that the Settlement Currency Principal Amount is the Applicable Principal Currency Amount, the occurrence or existence of a Credit Event; or
- (b) if the Issue Terms specify that the LCY Reference Amount is the Applicable Principal Currency Amount, the occurrence or existence of a Credit Event or an Additional Risk Event.

**"Risk Event Determination Date"** means, in respect of Local Access Credit Linked Notes and with respect to a Risk Event, the date on which an effective Risk Event Notice has been delivered by the Calculation Agent to the Issuer for onward delivery to the Fiscal Agent and Securityholders.

**"Risk Event Determination Period"** means, in respect of Local Access Credit Linked Notes, the period from and including the Additional Risk Event Start Date to and including the Scheduled Maturity Date or Extended Maturity Date, as applicable.

**"Risk Event Notice"** means, in respect of Local Access Credit Linked Notes, an irrevocable notice from the Calculation Agent to the Issuer for onward delivery to the Fiscal Agent and Securityholders, which:

- (a) identifies the Series of Local Access Credit Linked Notes to which the Risk Event Notice relates;
- (b) states the Calculation Agent's intention for the Issuer to redeem the Applicable Proportion of the Local Access Credit Linked Notes in accordance with the relevant Risk Event Redemption Method; and
- (c) specifies a Risk Event that occurred or exists during the Risk Event Determination Period and provides details of such Risk Event.

Any Risk Event Notice that describes a Risk Event that occurred after the Scheduled Maturity Date must relate to the relevant Potential Failure to Pay, in the case of a Grace Period Extension Date, or the relevant Potential Repudiation/Moratorium, in the case of a Repudiation/Moratorium Evaluation Date.

A Risk Event Notice that describes a Risk Event must be in respect of the full Outstanding Aggregate Nominal Amount of the relevant Local Access Credit Linked Notes in the relevant Series, subject to Credit Linked Condition 22 (*Successor Provisions*).

A Risk Event Notice must contain a description in reasonable detail of the facts relevant to the determination that a Risk Event has occurred. The Risk Event that is the subject of the Risk Event Notice need not be continuing on the date the Risk Event Notice is effective.

**"Risk Event Redemption Method"** means, in respect of Local Access Credit Linked Notes, LA Cash Redemption, LA Physical Redemption or LA Fixed Recovery Redemption, as specified in the relevant Issue Terms.

**Scheduled Maturity Date** means, in respect of an issue of Credit Linked Notes, the date specified as such in the relevant Issue Terms.

**"Scheduled Maturity Date Extension"** means an extension determined in accordance with Credit Linked Condition 13 (*Scheduled Maturity Date Extension*).

**"Senior Non-Preferred Notes"** means Credit Linked Notes in respect of which "Additional Provisions for Senior Non-Preferred Reference Obligations (published on December 8, 2017)" is specified as applicable in the relevant Issue Terms in relation to one or more Reference Entities and in respect of which each such relevant Reference Entity constitutes a Subordinated Reference Entity.

**"Senior Non-Preferred Obligation"** means, in respect of Senior Non-Preferred Notes, any obligation of the relevant Reference Entity which is Subordinated only to any unsubordinated

Borrowed Money Obligations of the relevant Reference Entity but not further or otherwise, or which would be so Subordinated if any unsubordinated Borrowed Money Obligations of the relevant Reference Entity existed, and which ranks above Traditional Subordinated Obligations of the relevant Reference Entity or which would so rank if any Traditional Subordinated Obligations of the relevant Reference Entity existed. A Senior Non Preferred Obligation shall constitute a Subordinated Obligation.

**"Senior Obligation"** means any Obligation which is not Subordinated to any unsubordinated Borrowed Money obligation of the relevant Reference Entity.

**"Senior Reference Entity"** means a relevant Reference Entity for which (a) the Reference Obligation(s) or Prior Reference Obligation(s), as applicable, is/are a Senior Obligation.

**"Seniority Level"** means, with respect to an obligation of the relevant Reference Entity, (a) "Senior Level" or "Subordinated Level" as specified in the relevant Issue Terms, or (b) if no such seniority level is specified in the relevant Issue Terms, "Senior Level" if the Original Non-Standard Reference Obligation is a Senior Obligation or "Subordinated Level" if the Original Non-Standard Reference Obligation is a Subordinated Obligation, failing which (c) "Senior Level", or (d) in respect of Senior Non-Preferred Notes and the relevant Reference Entity, the "Senior Non-Preferred Level".

**"Settled Entity"** means, in respect of Index Trunched Credit Linked Notes, each entity (if any) identified as such for the Index in the Settled Entity Matrix.

**"Settled Entity Incurred Loss Amount"** means, in respect of Index Trunched Credit Linked Notes, an amount (subject to a minimum of zero) equal to the Aggregate Settled Entity Loss Amount minus the Loss Threshold Amount.

**"Settled Entity Incurred Recovery Amount"** means, in respect of Index Trunched Credit Linked Notes, an amount (subject to a minimum of zero) equal to the Aggregate Settled Entity Recovery Amount minus the Recovery Threshold Amount.

**"Settled Entity Loss Amount"** means, in respect of Index Trunched Credit Linked Notes and with respect to a Settled Entity, an amount equal to the product of (subject to a minimum of zero):

- (a) the Settled Entity Notional Amount for such Settled Entity; and
- (b) (x) 100 per cent. minus (y) the Weighted Average Final Price set out opposite such Settled Entity in the Settled Entity Matrix or where "Fixed Recovery Redemption" applies, the Fixed Recovery Percentage.

**"Settled Entity Matrix"** means, in respect of Index Trunched Credit Linked Notes, the Settled Entity Matrix as most recently amended and supplemented as of the calendar day immediately preceding the Trade Date, as specified in the relevant Issue Terms and as published by Markit or any successor thereto (which can be accessed at <http://www.markit.com> or any successor website thereto).

**"Settled Entity Notional Amount"** means, in respect of Index Trunched Credit Linked Notes and with respect to each Settled Entity:

- (a) the product of (x) the Implicit Portfolio Size and (y) the Settled Entity Weighting of the relevant Settled Entity; and
- (b) the fraction obtained by dividing (x) one by (y) the sum of the aggregate of the Reference Entity Weightings of all Reference Entities and the aggregate of the Settled Entity Weightings for all Settled Entities.

**"Settled Entity Recovery Amount"** means, in respect of Index Trunched Credit Linked Notes and with respect to a Settled Entity, an amount equal to the product of:

- (a) the Settled Entity Notional Amount for such Settled Entity; and

- (b) the lesser of (x) 100 per cent. and (y) the Weighted Average Final Price set out opposite such Settled Entity in the Settled Entity Matrix . or where "Fixed Recovery Redemption" applies, the Fixed Recovery Percentage.

**"Settled Entity Weighting"** means, in respect of Index Tranching Credit Linked Notes and with respect to a Settled Entity, the weighting specified for such Specified Entity in the Settled Entity Matrix.

**"Settlement Currency"** means the currency specified in the relevant Issue Terms, or if no currency is specified in the relevant Issue Terms, the Specified Currency of the Credit Linked Notes.

**"Settlement Currency Principal Amount"** means, in respect of Local Access Credit Linked Notes, an amount in the Settlement Currency equal to the nominal amount of the Reference Assets, as specified in the relevant Issue Terms.

**"Settlement/Custodial Event"** means, in respect of Local Access Credit Linked Notes, (a) the occurrence of any event, the existence of any condition or the taking of any action that results, or may result with the passage of time, in the Bankruptcy (as if references to "Reference Entity" were changed to "Custodian" for these purposes) of any Custodian or (b) in respect of the Reference Investor Assets owned by such Reference Investor or any amount received in respect thereof, a Custodian (i) fails to perform in a timely manner any or all of its obligations owed to a Reference Investor under any Reference Custodial/Settlement Arrangement, or (ii) fails to take any action when instructed to do so by a Reference Investor pursuant to the terms of any Reference Custodial/Settlement Arrangement, or (iii) takes any action which is contrary to the terms of any Reference Custodial/Settlement Arrangement; in each case that affects or may affect, in the determination of the Calculation Agent, the hedging arrangements of the Issuer and/or any of its Affiliates in respect of the Issuer's obligations with respect to the Credit Linked Notes.

**"Single Name Credit Linked Notes"** means Credit Linked Notes which are specified as such in the Issue Terms, in respect of which the Issuer purchases credit protection from Securityholders in respect of one Reference Entity.

**"Single Name Partial Nominal Amount"** has the meaning given to that term in Credit Linked Condition 22 (*Successor Provisions*).

**"Single Name Successor Entity"** has the meaning given to that term in Credit Linked Condition 22 (*Successor Provisions*).

**"Solvency Capital Provisions"** means any terms in an obligation which permit the relevant Reference Entity's payment obligations thereunder to be deferred, suspended, cancelled, converted, reduced or otherwise varied and which are necessary in order for the obligation to constitute capital resources of a particular tier.

**"Sovereign"** means any state, political subdivision or government, or any agency, instrumentality, ministry, department or other authority acting in a governmental capacity (including, without limiting the foregoing, the central bank) thereof.

**"Sovereign Restructured Deliverable Obligation"** means an Obligation of a relevant Reference Entity which is a Sovereign (either directly or as provider of a Relevant Guarantee) (a) in respect of which a Restructuring that is the subject of the relevant Credit Event Notice or Applicable DC Credit Event Announcement has occurred and (b) which fell within the definition of a Deliverable Obligation immediately preceding the date on which such Restructuring is legally effective in accordance with the terms of the documentation governing such Restructuring.

**"Sovereign Succession Event"** means, with respect to a relevant Reference Entity that is a Sovereign, an annexation, unification, secession, partition, dissolution, consolidation, reconstitution or other similar event.

**"Specified Number"** means the number of Public Sources specified in the relevant Issue Terms (or, if no such number is specified, two).

**"SRO List"** means the list of Standard Reference Obligations as published by ISDA on its website at [www.isda.org](http://www.isda.org) from time to time (or any successor website thereto) or by a third party designated by ISDA on its website from time to time. The current SRO list can be obtained at <https://ihsmarkit.com/products/red-cds.html>.

**"Standard Event Determination Date"** means, with respect to a Credit Event and:

- (a) a Series where Auction Redemption is specified as the applicable Credit Event Redemption Method and "Single Notifying Party Event Determination Date" is not specified to be applicable in the relevant Issue Terms:
  - (i) subject to sub-paragraph (ii) of this definition, the Notice Delivery Date, if the Notice Delivery Date occurs during either the Notice Delivery Period or the Post Dismissal Additional Period, provided that neither (A) a DC Credit Event Announcement has occurred nor (B) a DC No Credit Event Announcement has occurred, in each case, with respect to the Credit Event specified in the Credit Event Notice; or
  - (ii) notwithstanding sub-paragraph (i) of this definition, the Credit Event Resolution Request Date, if a DC Credit Event Announcement has occurred, the Credit Event Resolution Request Date has occurred on or prior to the last day of the Notice Delivery Period (including prior to the Trade Date) and either:
    - (A) (I) the Credit Event is not an M(M)R Restructuring; and (II) the Trade Date occurs on or prior to a DC Announcement Coverage Cut-off Date; or
    - (B) (I) the Credit Event is an M(M)R Restructuring; and (II) a Credit Event Notice is delivered by a Notifying Party to the other party and is effective on or prior to the Standard Exercise Cut-off Date,

provided that:

- (1) no Physical Redemption Date or full redemption of the Credit Linked Notes has occurred on or prior to the date on which the Applicable DC Credit Event Meeting Announcement occurs;
- (2) if any Valuation Date or Delivery Date, as applicable, in respect of the relevant Reference Entity has occurred on or prior to the date on which the Applicable DC Credit Event Meeting Announcement occurs, an Event Determination Date shall be deemed to have occurred only with respect to the portion of the Original Aggregate Nominal Amount of the Credit Linked Notes or, if the Credit Linked Notes are Linear Basket Credit Linked Notes, Index Untranchured Credit Linked Notes, Index Tranchured Credit Linked Notes or Portfolio Tranchured Credit Linked Notes, the Reference Entity Notional Amount of the relevant Reference Entity to which the Event Determination Date relates, if any, with respect to which no Valuation Date or Delivery Date, as applicable, has occurred; and
- (3) no Credit Event Notice specifying an M(M)R Restructuring as the only Credit Event has previously been delivered by the Calculation Agent to the Issuer for onward delivery to the Fiscal Agent and Securityholders,
  - (aa) unless the M(M)R Restructuring specified in such Credit Event Notice is also the subject of the Applicable DC Credit Event Question resulting in the occurrence of the Credit Event Resolution Request Date,
  - (bb) unless, and to the extent that, the Exercise Amount specified in such Credit Event Notice was less than the Original Aggregate Nominal Amount of the Credit Linked Notes or, if the Credit Linked Notes are

Linear Basket Credit Linked Notes, Index Untranchured Credit Linked Notes, Index Tranchured Credit Linked Notes or Portfolio Tranchured Credit Linked Notes, the relevant Reference Entity Notional Amount of the Affected Reference Entity, or (cc) unless a representative credit derivative transaction economically equivalent to the Credit Linked Notes in unfunded format referencing the same Affected Reference Entity and (a) having identical deliverable obligation terms to one set of the Deliverable Obligation Terms of the relevant Credit Derivatives Auction Settlement Terms and to the Deliverable Obligation Provisions of the Credit Linked Notes; (b) in the case of M(M)R Restructuring, having a scheduled termination date which falls within the designated scheduled termination dates for the Applicable Auction and having similar tenor to the Credit Linked Notes ( in each case, assuming "Auction Redemption" and a deemed occurrence of an Event Determination Date) would be a covered transaction and the deliverable obligations set out on the Final List are identical to the Deliverable Obligations for such Series.

**"Standard Exercise Cut-off Date"** means either:

- (a) with respect to an M(M)R Restructuring and a Series to which sub-paragraph (a) of the definition of "Standard Event Determination Date" applies:
  - (i) if the DC Secretary publishes a Final List applicable to the Applicable Transaction Auction Settlement Terms and/or Parallel Auction Settlement Terms may be published, the date that is five Relevant City Business Days following the date on which such Final List is published (assuming, for the purposes of the timing set out herein, that any Credit Event Notice is delivered by the Calculation Agent (as a buyer of credit protection) to the Issuer (as a seller of credit protection)); or
  - (ii) otherwise, the date that is 14 calendar days following the relevant No Auction Announcement Date; or
- (b) with respect to a Credit Event and a Series to which sub-paragraph (a) of the definition of "Standard Event Determination Date" does not apply, the Non-Standard Exercise Cut-off Date,

or, in each case, such other date as the relevant Credit Derivatives Determinations Committee Resolves.

**"Standard Reference Obligation"** means the Obligation of the relevant Reference Entity with the relevant Seniority Level which is specified from time to time on the SRO List.

**"Standard Specified Currency"** means each of the lawful currencies of Canada, Japan, Switzerland, France, Germany, the United Kingdom and the United States of America and the euro and any successor currency to any of the aforementioned currencies (which in the case of the euro, shall mean the currency which succeeds to and replaces the euro in whole).

**"Steps Plan"** means a plan evidenced by Eligible Information contemplating that there will be a series of successions to some or all of the Relevant Obligations of the relevant Reference Entity, by one or more entities.

**"Subordinated Obligation"** means any Obligation which is Subordinated to any unsubordinated Borrowed Money obligation of the relevant Reference Entity or which would be so Subordinated if any unsubordinated Borrowed Money obligation of the relevant Reference Entity existed.

**"Subordinated Reference Entity"** means a relevant Reference Entity for which the Reference Obligation(s) or Prior Reference Obligation(s), as applicable, is/are a Subordinated Obligation.

**"Substitute Reference Obligation"** means, with respect to a Non-Standard Reference Obligation to which a Substitution Event has occurred, the Obligation that may replace the Non-Standard Reference Obligation, determined by the Calculation Agent in accordance with Credit Linked Condition 24 (*Reference Obligation*) or, in the case of the Index Untranching Credit Linked Notes and Index Tranching Credit Linked Notes, as determined by the Index Sponsor (in the absence of any determination by the Credit Derivatives Determinations Committee)..

Notwithstanding the definition of "Substitute Reference Obligation" (a) no Substitute Reference Obligation shall be determined in respect of a Reference Obligation Only Series and (b) if the events set out in sub-paragraph (b) or (c) of the definition of "Substitution Event" occur with respect to the Reference Obligation in a Reference Obligation Only Series, such Reference Obligation shall continue to be the Reference Obligation.

**"Substitution Date"** means, with respect to a Substitute Reference Obligation, the date on which the Calculation Agent notifies the Fiscal Agent and the Issuer of the Substitute Reference Obligation that it has identified in accordance with the definition of "Substitute Reference Obligation".

**"Substitution Event"** means, with respect to a Non-Standard Reference Obligation:

- (a) the Non-Standard Reference Obligation is redeemed in whole;
- (b) the aggregate amounts due under the Non-Standard Reference Obligation have been reduced by redemption or otherwise below USD 10,000,000 or its equivalent in the relevant Obligation Currency, as determined by the Calculation Agent); or
- (c) for any other reason, other than due to the existence or occurrence of a Credit Event, the Non-Standard Reference Obligation is no longer an Obligation of a relevant Reference Entity, (either directly or as provider of a Guarantee (or, in respect of a Monoline Insurer Reference Entity, a Qualifying Policy)).

For the purposes of the identification of a Non-Standard Reference Obligation, any change in the Non-Standard Reference Obligation's CUSIP or ISIN number or other similar identifier will not, in and of itself, constitute a Substitution Event.

If an event described in sub-paragraph (a) or (b) of this definition has occurred on or prior to the Trade Date, then a Substitution Event shall be deemed to have occurred pursuant to sub-paragraph (a) or (b) of this definition, as the case may be, on the Issue Date.

**"Substitution Event Date"** means, with respect to the Reference Obligation, the date of the occurrence of the relevant Substitution Event.

**"Substitution Event Redemption Amount"** means, in respect of each Credit Linked Note, such Credit Linked Note's *pro rata* share of an amount equal to (x) the fair market value of the the Credit Linked Notes determined by the Issuer as at the Substitution Event Date, and (y) adjusted to take into account any Unwind Costs (if any).

**"Successor"** means, subject to Credit Linked Condition 22(a) (*Eligible Successors*), the entity or entities, if any, determined by the Calculation Agent or the Credit Derivatives Determinations Committee, as applicable, as follows:

- (a) subject to sub-paragraph (vii) of this definition, if one entity succeeds, either directly or as a provider of a Relevant Guarantee (or, in respect of a Monoline Insurer Reference Entity, a Qualifying Policy) to seventy five per cent. or more of the Relevant Obligations of the relevant Reference Entity, that entity will be the sole Successor;
- (b) if only one entity succeeds, either directly or as a provider of a Relevant Guarantee (or, in respect of a Monoline Insurer Reference Entity, a Qualifying Policy) to more than twenty five per cent. (but less than seventy five per cent.) of the Relevant Obligations of the relevant Reference Entity and not more than twenty five per cent.



of the Relevant Obligations of the relevant Reference Entity remain with the relevant Reference Entity, the entity that succeeds to more than twenty five per cent. of the Relevant Obligations will be the sole Successor;

- (c) if more than one entity each succeeds, either directly or as provider of a Relevant Guarantee (or, in respect of a Monoline Insurer Reference Entity, a Qualifying Policy) to more than twenty five per cent. of the Relevant Obligations of the relevant Reference Entity, and not more than twenty five per cent. of the Relevant Obligations of the relevant Reference Entity remain with the relevant Reference Entity, the entities that succeed to more than twenty five per cent. of the Relevant Obligations will each be a Successor;
- (d) if one or more entities each succeeds, either directly or as provider of a Relevant Guarantee (or, in respect of a Monoline Insurer Reference Entity, a Qualifying Policy) to more than twenty five per cent. of the Relevant Obligations of the relevant Reference Entity, and more than twenty five per cent. of the Relevant Obligations of the relevant Reference Entity remain with the relevant Reference Entity, each such entity and the Reference Entity will each be a Successor;
- (e) if one or more entities succeeds, either directly or as provider of a Relevant Guarantee (or, in respect of a Monoline Insurer Reference Entity, a Qualifying Policy) to a portion of the Relevant Obligations of the relevant Reference Entity, but no entity succeeds to more than twenty-five per cent. of the Relevant Obligations of the relevant Reference Entity and the relevant Reference Entity continues to exist, there will be no Successor; and
- (f) if one or more entities succeeds either directly or as provider of a Relevant Guarantee (or, in respect of a Monoline Insurer Reference Entity, a Qualifying Policy) to a portion of the Relevant Obligations of the relevant Reference Entity, but no entity succeeds to more than twenty-five per cent. of the Relevant Obligations of the relevant Reference Entity and the relevant Reference Entity ceases to exist, the entity which succeeds to the greatest percentage of Relevant Obligations will be the Successor (provided that if two or more entities succeed to an equal percentage of Relevant Obligations, each such entity will be a Successor);
- (g) in respect of a relevant Reference Entity which is not a Sovereign, if one entity assumes all of the Obligations (including at least one Relevant Obligation) of the relevant Reference Entity, and at the time of the determination either (i) the relevant Reference Entity has ceased to exist, or (ii) the relevant Reference Entity is in the process of being dissolved (howsoever described) and the relevant Reference Entity has not issued or incurred any Borrowed Money obligation at any time since the legally effective date of the assumption, such entity (the "**Universal Successor**") will be the sole Successor.

For the purposes of this definition, "succeed" means, with respect to the relevant Reference Entity and its Relevant Obligations, that an entity other than the relevant Reference Entity (A) assumes or becomes liable for such Relevant Obligations whether by operation of law or pursuant to any agreement (including, with respect to a relevant Reference Entity that is a Sovereign, any protocol, treaty, convention, accord, concord, entente, pact or other agreement), or (B) issues Bonds or incurs loans (the "**Exchange Bonds or Loans**") that are exchanged for Relevant Obligations (or, as applicable, obligations), and in either case the relevant Reference Entity is not thereafter a direct obligor or a provider of a Relevant Guarantee (or, in respect of a Monoline Insurer Reference Entity, a Qualifying Policy) with respect to the Relevant Obligations or such Exchange Bonds or Loans, as applicable. For the purposes of this definition, "**succeeded**" and "**succession**" shall be construed accordingly.

"**Successor Backstop Date**" means:

- (a) for the purposes of any Successor determination determined by DC Resolution, the date that is 90 calendar days prior to the Successor Resolution Request Date; and

- (b) in all other cases, the date that is 90 calendar days prior to the earlier of:
  - (i) the date on which the Successor Notice is effective; and
  - (ii) in circumstances where (I) a Successor Resolution Request Date has occurred, (II) the relevant Credit Derivatives Determinations Committee has Resolved not to make a Successor determination and (III) the Successor Notice is delivered by the Issuer to the Fiscal Agent not more than 14 calendar days after the day on which the DC Secretary publicly announces that the relevant Credit Derivatives Determinations Committee has Resolved not to make a Successor determination, the Successor Resolution Request Date.

The Successor Backstop Date shall not be subject to adjustment in accordance with any Business Day Convention.

**"Succession Date"** means the legally effective date of an event in which one or more entities succeed to some or all of the Relevant Obligations of the relevant Reference Entity; provided that if at such time, there is a Steps Plan, the Succession Date will be the legally effective date of the final succession in respect of such Steps Plan, or if earlier (a) the date on which a determination pursuant to sub-paragraph (a) of the definition of **"Successor"** would not be affected by any further related successions in respect of such Steps Plan, or (b) the occurrence of an Event Determination Date or Risk Event Determination Date, as applicable, in respect of the relevant Reference Entity or any entity which would constitute a Successor.

**"Successor Notice"** means an irrevocable notice from the Calculation Agent to the Issuer for onward delivery to the Fiscal Agent and Securityholders that describes a succession (or, in relation to a relevant Reference Entity that is a Sovereign, a Sovereign Succession Event) in respect of which a Succession Date has occurred and pursuant to which one or more Successors to the Reference Entity can be determined. A Successor Notice must contain a description in reasonable detail of the facts relevant to the determination to be made pursuant to sub-paragraph (a) of the definition of **"Successor"**.

**"Successor Resolution Request Date"** means, with respect to a notice to the DC Secretary requesting that a Credit Derivatives Determinations Committee be convened to Resolve one or more Successors to the relevant Reference Entity, the date, as publicly announced by the DC Secretary, that the relevant Credit Derivatives Determinations Committee Resolves to be the date on which such notice is effective.

**"TARGET Settlement Day"** means any day on which TARGET2 (the Trans-European Automarket Real-time Gross Settlement Express Transfer System) is open.

**"Tier 2 Subordinated Obligation"** means, in respect of Senior Non-Preferred Notes, any obligation of the relevant Reference Entity which meets the conditions set out in the CRR or which are (or were at any time) otherwise eligible as a Tier 2 item in accordance with the CRR.

**"Traditional Subordinated Obligation"** means, in respect of Senior Non-Preferred Notes, (i) Tier 2 Subordinated Obligations of the relevant Reference Entity; (ii) any obligations of the relevant Reference Entity which rank or are expressed to rank *pari passu* with any Tier 2 Subordinated Obligations of the relevant Reference Entity; and (iii) any obligations of the Reference Entity which are Subordinated to the obligations thereto described in (i) and (ii) above shall each (without limitation) constitute Traditional Subordinated Obligations in respect of a Senior Non-Preferred Obligation. A Traditional Subordinated Obligation shall constitute a Further Subordinated Obligation.

**"Tranche Size"** means, in respect of Index Tranching Credit Linked Notes or Portfolio Tranching Credit Linked Notes, the Exhaustion Point minus the Attachment Point.

**"Transaction Auction Settlement Terms"** means the relevant Credit Derivatives Auction Settlement Terms; provided that the Calculation Agent determines in its discretion, acting in a commercially reasonable manner, that (a) the relevant Deliverable Obligation Terms are substantially the same as the Deliverable Obligation Provisions applicable to the relevant

Credit Linked Notes, and (b) if such Credit Event is a Restructuring for which either "Restructuring Maturity Limitation and Fully Transferable Obligation" or "Modified Restructuring Maturity Limitation and Conditionally Transferable Obligation" is applicable or deemed to be applicable, a credit derivatives transaction with the same tenor as the Credit Linked Notes would be an "Auction Covered Transaction" for the purposes of the relevant Credit Derivatives Auction Settlement Terms.

**"Transaction Type"** means, for the purposes of the application of the Physical Settlement Matrix to a Series where "Physical Settlement Matrix Standard Terms" is specified as applicable in the relevant Issue Terms, each Reference Entity designated as one of the following in the relevant Issue Terms:

- (a) North American Corporate;
- (b) European Corporate;
- (c) European Financial Corporate;
- (d) European COCO Financial Corporate;
- (e) European Senior Non Preferred Financial Corporate;
- (f) Subordinated European Insurance Corporate;
- (g) Emerging European Corporate;
- (h) Japan Corporate;
- (i) Japan Financial Corporate;
- (j) Japan Sovereign;
- (k) Singapore Corporate;
- (l) Singapore Financial Corporate;
- (m) Asia Corporate;
- (n) Asia Financial Corporate;
- (o) Asia Sovereign;
- (p) Emerging European & Middle Eastern Sovereign;
- (q) Western European Sovereign;
- (r) Latin America Corporate B;
- (s) Latin America Corporate BL;
- (t) Latin America Sovereign;
- (u) Australia Corporate;
- (v) Australia Financial Corporate;
- (w) Australia Sovereign;
- (x) New Zealand Corporate;
- (y) New Zealand Financial Corporate;
- (z) New Zealand Sovereign,

and any other Transaction Type which may be added to the Physical Settlement Matrix from time to time.

**"Trigger Percentage"** means, in respect of a CoCo Reference Entity, the trigger percentage specified in the relevant Issue Terms (or if no such trigger percentage is specified, 5.25 per cent.).

**"Ukraine Reference Entity"** means a Reference Entity which is the Republic of Ukraine and to which the "Additional Provisions for the Republic of Ukraine: Excluded Obligations and Excluded Deliverable Obligations", as published by ISDA on 11 April 2016, is specified as applicable in the relevant Issue Terms.

**"Undeliverable Assets"** has the meaning given to it in Credit Linked Condition 17(k) (*LA Physical Redemption Terms*).

**"Undeliverable Deliverable Obligations"** has the meaning given to that term in Credit Linked Condition 17(i) (*Partial Cash Redemption Terms and Fallback Cash Redemption Terms*).

**"Undeliverable LA Cash Redemption Amount"** means, in respect of each Local Access Credit Linked Note, an amount calculated by the Calculation Agent in the Settlement Currency equal to the greater of

- (a) zero; and
- (b) the product of:
  - (i) the Applicable Proportion; and
  - (ii) (x) the LA Recovery Amount or (y) where Fixed Recovery is applicable, the Fixed Recovery Percentage,

minus each Credit Linked Note's pro rata share of the Unwind Costs, if any (but excluding any Unwind Costs already taken into account in calculating the principal amount of the relevant LA Settlement Assets to deliver).

**"Undelivered Deliverable Obligation"** has the meaning given to that term in Credit Linked Condition 17(i) (*Partial Cash Redemption Terms and Fallback Cash Redemption Terms*).

**"Underlying Obligation"** means, with respect to a Guarantee, the Obligation which is the subject of the Guarantee.

**"Underlying Obligor"** means, with respect to an Underlying Obligation, the issuer in the case of a Bond, the borrower in the case of a Loan, or the principal obligor in the case of any other Underlying Obligation.

**"Universal Successor"** has the meaning given in the definition of Successor.

**"Unwind Costs"** means, unless otherwise specified in the relevant Issue Terms, an amount determined by the Calculation Agent equal to the sum of (without duplication) all costs, fees, charges, expenses (including loss of funding), tax and duties incurred by the Issuer and/or any of its Affiliates in connection with the redemption of the Credit Linked Notes and (if the Issuer has elected to hedge its exposure) the related termination, settlement or re-establishment of any hedge or related trading position.

**"Valuation Date"** means:

- (a) if "Single Valuation Date" is specified in the relevant Issue Terms, subject to the provisions of Credit Linked Condition 21(d) (*Redemption Suspension*), the date that is the number of Business Days specified in the relevant Issue Terms after (i) the Event Determination Date (where the Event Determination Date does not occur pursuant to sub-paragraph (a)(ii) of the definition of "Standard Event Determination Date" or sub-

paragraph (b)(i) of the definition of "Non-Standard Event Determination Date"); (ii) the day on which the DC Credit Event Announcement occurs (where no Standard Exercise Cut-off Date or Non Standard Exercise Cut-off Date applies in order for the Event Determination Date to occur) or the relevant Standard Exercise Cut-off Date or Non Standard Exercise Cut-off Date, as applicable (where Standard Exercise Cut-off Date or Non Standard Exercise Cut-off Date applies in order for the Event Determination Date to occur), in each case where the Event Determination Date occurs pursuant to sub-paragraph (a)(ii) of the definition of "Standard Event Determination Date" or sub-paragraph (b)(i) of the definition of "Non-Standard Event Determination Date" or (iii) the Auction Cancellation Date or No Auction Announcement Date where Fallback Redemption Method applies; and (iv) if the number of Business Days is not so specified, any day falling on or before the 90th Business Day following the applicable date referred to in (i), (ii) or (iii) above;

- (b) if "Multiple Valuation Dates" is specified in the relevant Issue Terms, subject to the provisions of Credit Linked Condition 21(d) (*Redemption Suspension*), each of the following dates:
  - (i) the date that is the number of Business Days specified in the relevant Issue Terms after (i) the Event Determination Date (where the Event Determination Date does not occur pursuant to sub-paragraph (a)(ii) of the definition of "Standard Event Determination Date" or sub-paragraph (b)(i) of the definition of "Non-Standard Event Determination Date"); (ii) the day on which the DC Credit Event Announcement occurs (where no Standard Exercise Cut-off Date or Non Standard Exercise Cut-off Date applies in order for the Event Determination Date to occur) or the relevant Standard Exercise Cut-off Date or Non Standard Exercise Cut-off Date, as applicable (where Standard Exercise Cut-off Date or Non Standard Exercise Cut-off Date applies in order for the Event Determination Date to occur), in each case where the Event Determination Date occurs pursuant to sub-paragraph (a)(ii) of the definition of "Standard Event Determination Date" or sub-paragraph (b)(i) of the definition of "Non-Standard Event Determination Date" or (iii) the Auction Cancellation Date or No Auction Announcement Date where Fallback Redemption Method applies; and (iv) if the number of Business Days is not specified, 5 Business Days following the applicable date referred to in (i), (ii) or (iii) above); and
  - (ii) each successive date that is the number of Business Days specified in the relevant Issue Terms (or if the number of Business Days is not so specified, 5 Business Days) after the date on which the Calculation Agent obtains a Market Value with respect to the immediately preceding Valuation Date.

When "Multiple Valuation Dates" is specified in the relevant Issue Terms, the total number of Valuation Dates shall be equal to the number of Valuation Dates specified in the relevant Issue Terms (or, if the number of Valuation Dates is not so specified, five Valuation Dates).

- (c) if neither "Single Valuation Date" nor "Multiple Valuation Dates" is specified in the relevant Issue Terms, the terms of sub-paragraph (a) of this definition shall apply as if "Single Valuation Date" had been specified in the relevant Issue Terms.

**"Valuation Method"** means:

- (a) where there is only one Valuation Date, Highest, Lowest or Market, as specified in the relevant Issue Terms.
- (b) where there is more than one Valuation Date, Average Highest, Average Market or Highest, as specified in the relevant Issue Terms.

where:

- (i) **"Average Highest"** means the unweighted arithmetic mean of the highest Quotations obtained by the Calculation Agent (or in accordance with sub-paragraph (b) of the definition of "Quotation") with respect to each Valuation Date;
- (ii) **"Average Market"** means the unweighted arithmetic mean of the Market Values determined by the Calculation Agent with respect to each Valuation Date; or
- (iii) **"Highest"** means the highest Quotation obtained by the Calculation Agent (or in accordance with sub-paragraph (b) of the definition of "Quotation") with respect to any Valuation Date;
- (iv) **"Lowest"** means the lowest Quotation obtained by the Calculation Agent (or in accordance with sub-paragraph (b) of the definition of "Quotation") with respect to any Valuation Date; and
- (v) **"Market"** means the Market Value determined by the Calculation Agent with respect to the Valuation Date.

Notwithstanding sub-paragraphs (a) and (b) of this definition, if Quotations include fewer than two Full Quotations, the Valuation Method shall be Market or Average Market, as the case may be.

**"Valuation Obligation"** means, where Cash Redemption applies, an obligation, as selected by the Calculation Agent in its discretion, acting in a commercially reasonable manner, provided such obligation(s) is either a Reference Obligation and/or would constitute a Deliverable Obligation as at the Valuation Date.

**"Valuation Time"** means the time specified as such in the relevant Issue Terms or, if no such time is specified, the time determined by the Calculation Agent, which shall be as close as reasonably practicable to 11:00 a.m. in the principal trading market for the Deliverable Obligation or Valuation Obligation, as the case may be, unless the Calculation Agent determines that such principal trading market would be closed at such time or such transactions are not being conducted in sufficient volume (as determined by the Calculation Agent in its discretion, acting in a commercially reasonable manner) at such time, in which event the Valuation Time shall be such other time as may be specified by the Calculation Agent that such principal market is open.

**"Voting Shares"** means the shares or other interests that have the power to elect the board of directors or similar governing body of an entity.

**"Weighted Average Final Price"** means, in respect of Index Tranchéd Credit Linked Notes and each Settled Entity, the amount specified in respect of such Settled Entity in the Settled Entity Matrix.

## UNDERLYING SCHEDULE 16 – INDEX SKEW CONDITIONS

The following are the conditions (the "**Index Skew Conditions**") that will apply to the Notes if the relevant Issue Terms provide that "Index Skew Notes" are applicable (the "**Index Skew Notes**"). These Index Skew Conditions apply as completed by the relevant Final Terms or as completed, modified and/or supplemented by the relevant Pricing Supplement, as applicable. In the case of any inconsistency between these Index Skew Conditions and the General Conditions, these Index Skew Conditions will prevail. *For the avoidance of doubt, any clarificatory language herein in bold and italicised shall not form part of the Index Skew Conditions.*

Words and expressions defined or used in the relevant Issue Terms shall have the same meanings where used in these Index Skew Conditions or General Conditions unless the context otherwise requires or unless otherwise stated. The definitions and provisions contained in the 2014 ISDA Definitions are incorporated into and will apply to these Index Skew Conditions. All capitalised terms that are not defined in these Index Skew Conditions or elsewhere in the General Conditions applicable to the Index Skew Notes will have the meanings given to them in the relevant Issue Terms. References in these Index Skew Conditions to "Index Skew Notes" are to the Index Skew Notes, as the case may be, of one Series only, not to all Index Skew Notes that may be issued under the Programme.

Unless otherwise specified, references in these Index Skew Conditions to an Index Skew Condition are to the corresponding provision of these Index Skew Conditions.

### 1. **Principal and Interest Payouts on Index Skew Notes**

#### (a) *Introduction*

Index Skew Notes are Notes pursuant to which the Issuer is deemed to have hypothetically entered into two separate Hypothetical Skew Transactions (together referred to as an Index Skew Position) under which the Issuer is a buyer of credit protection under one Hypothetical Skew Transaction and the seller of credit protection under the other Hypothetical Skew Transaction, such that following the occurrence of a Credit Event in respect of a Reference Entity referenced under both Hypothetical Skew Transactions, the Issuer's exposure under both Hypothetical Skew Transactions taken together offset each other. As a result, the payments required to be made by or to the Issuer under such Hypothetical Skew Transactions are intended to be zero due to the application of payment netting.

However, if the Hypothetical Skew Transactions were to terminate early due to an early redemption of the Index Skew Notes, a termination payment would be determined in respect of each Hypothetical Skew Transaction and this may result in an amount being payable either to or by the Issuer. Such amount, less any unwind costs, will be reflected in the amount payable to Securityholders upon the early redemption of the Index Skew Notes.

#### (b) *Accrual of Interest*

If the relevant Issue Terms specify that interest is payable in respect of Index Skew Notes, then interest shall accrue on the Index Skew Outstanding Aggregate Nominal Amount in accordance with General Condition 5 (*Interest*) from (and including) the Interest Commencement Date to (but excluding) the earlier of (a) the Scheduled Maturity Date; and (b) an Early Redemption Date or Optional Redemption Date, as applicable, which results in the Index Skew Notes being redeemed in full, and payment of the relevant interest amount shall be made on such date. The occurrence of an Event Determination Date in respect of a Reference Entity referenced by the relevant Hypothetical Skew Transactions shall not result in a writedown of the Index Skew Outstanding Aggregate Nominal Amount.

***For the avoidance of doubt, interest shall continue to accrue and be payable on the Index Skew Notes as above regardless of the occurrence of an Event Determination Date in respect of a Reference Entity referenced by the relevant Hypothetical Skew Transactions. No interest shall accrue on any Index Skew Note on or after the Scheduled Maturity Date.***

#### (c) *Redemption on the Maturity Date*

Unless the Index Skew Notes have been previously redeemed in full or purchased and cancelled by the Issuer, each Outstanding Index Skew Note shall be redeemed in accordance with General Condition 6(a) (*Final Redemption or Termination*).

(d) *Early Redemption of the Index Skew Notes*

Unless previously redeemed in full or purchased and cancelled, following the occurrence of any of the events set out in General Condition 6(b) (*Redemption for Taxation Reasons and Redemption for Illegality*), Valuation and Settlement Condition 2(h) (*Early Redemption Events*), General Condition 6(e) (*Redemption at the Option of the Issuer*) or General Condition 11 (*Events of Default*); the Issuer will redeem each Outstanding Index Skew Note in full by payment of the Index Skew Early Redemption Amount on the Early Redemption Date or Optional Redemption Date, as applicable, in accordance with the General Conditions.

*For the avoidance of doubt, the occurrence of one or more Credit Events in respect of the Reference Entities referenced by each Hypothetical Skew Transaction will not result in the early redemption of the Index Skew Notes and no actual amounts will be payable to the Securityholders under or in connection with the Index Skew Notes. In such circumstance, the payment under each Hypothetical Skew Transaction is intended to be equal to zero due to the application of payment netting.*

2. **Entry into an Index Skew Position**

(a) On the Issue Date, the Issuer is deemed to have entered into an Index Skew Position with the Hypothetical Swap Counterparty.

(b) An "**Index Skew Position**" will be constituted by the following Hypothetical Skew Transactions:

- (i) a Hypothetical Index Untranchured Transaction; and
- (ii) a Hypothetical Single Name Set,

provided that the Issuer shall be the buyer of credit protection under one Hypothetical Skew Transaction and the seller of credit protection under the other Hypothetical Skew Transaction.

(c) In each Index Skew Position, the Hypothetical Index Untranchured Transaction and Hypothetical Single Name Set will be referred to as "**related**" or "**corresponding**" to each other, and the relevant Hypothetical Index Untranchured Transaction and Hypothetical Single Name Transactions will be the "**constituent Hypothetical Skew Transactions**" in respect of such Index Skew Position.

(d) In order to preserve the equal and opposite effect of each Hypothetical Skew Transaction, save in the case of any calculation relating to the Hypothetical Swap Termination Value, any determination or action taken by the Calculation Agent and/or the Issuer under any Hypothetical Skew Transaction shall be deemed to be a determination or action taken under the other Hypothetical Skew Transaction and where relevant, in equal amounts.

3. **Initial Payment and Offsetting Settlements**

(a) No Initial Payment Amount will be made by the Issuer or the Hypothetical Swap Counterparty on the Issue Date.

(b) The hypothetical payment obligations of the Issuer and the Hypothetical Swap Counterparty (where applicable) in connection with a Fixed Rate Payer Payment Date and related Fixed Amounts, the Auction Settlement Date or Cash Settlement Date (as applicable) with respect to the occurrence of a Credit Event and related Event Determination Date in respect of a Hypothetical Index Untranchured Transaction and an off-setting Hypothetical Single Name Transaction will be equal and opposite, and therefore no net amount in respect thereof would be hypothetically payable by the Issuer to the Hypothetical Swap Counterparty or *vice versa* under or in connection with the Index Skew Notes as a result thereof due to the application of payment netting.



4. **Applicable Event Determination Date**

Notwithstanding the 2014 ISDA Credit Derivatives Definitions, an Event Determination Date will only occur in relation to the constituent Hypothetical Skew Transaction where a Credit Event Resolution Request Date has occurred and a DC Credit Event Announcement is made in relation to any Reference Entity under the constituent Hypothetical Swap Transaction.

5. **Cash Settlement**

Where "Fallback Settlement" applies, for the purposes of calculating any Hypothetical Swap Transaction Value, the Calculation Agent may (but shall not be obliged to) apply Cash Settlement to determine the Final Price for the relevant component of the Index Untranch Transaction and the corresponding Single Name Transaction referencing the same Reference Entity. In such circumstances, the Cash Settlement Amount relating to the relevant component of the Index Untranch Transaction and the corresponding Single Name Transaction referencing the same Reference Entity shall be determined on the basis of the same quotation resulting in the same Final Price.

6. **Merger of Reference Entity and Seller**

Section 11.4 (*Merger of Reference Entity and Seller*) of the 2014 ISDA Credit Derivatives Definitions will not apply to any Hypothetical Skew Transaction.

7. **Deemed M(M)R Restructuring**

Upon the occurrence of an M(M)R Restructuring with respect to a Reference Entity referenced by the constituent Hypothetical Skew Transaction, the Calculation Agent and/or the Issuer under each Hypothetical Skew Transaction shall not be able to deliver multiple Credit Event Notices with respect to such M(M)R Restructuring but instead the Calculation Agent will be deemed to have delivered to the Issuer (and, in turn, the Issuer will be deemed to have delivered to the Hypothetical Swap Counterparty) a single Credit Event Notice for the total Floating Rate Payer Calculation Amount in respect of such Reference Entity (and not a portion thereof) with respect to each Hypothetical Skew Transaction and such amount shall be deemed to be the Exercise Amount.

8. **Successors**

- (a) Following a succession, if more than one Successor has been identified in relation to any Reference Entity under each Hypothetical Skew Transaction pursuant to Section 2.2 (*Provisions for Determining a Successor*) of the Credit Derivatives Definitions, each such Successor will be a Reference Entity (a "**Successor Reference Entity**") for the purposes of the constituent Hypothetical Skew Transactions referencing such Reference Entity (and, for the avoidance of doubt, the original Reference Entity shall cease to be a Reference Entity except where it is a Successor Reference Entity).
- (b) In the case where the Credit Derivatives Determinations Committee does not identify any Successor in relation to any Reference Entity under a relevant Hypothetical Single Name Transaction and the Index Sponsor identifies one or more Successors in relation to any Reference Entity under the Hypothetical Index Untranch Transaction, the identification of such Successor will also be deemed to apply to the relevant Hypothetical Single Name Transaction relating to such Reference Entity.
- (c) Where a Credit Event occurs in respect of a Reference Entity after such Succession Date, the Index Skew Notes will not be redeemed (in whole or in part) and will continue to remain Outstanding in an amount equal to the Index Skew Outstanding Aggregate Nominal Amount (disregarding the effect of a succession) and interest shall continue to accrue in accordance with Condition 5 (*Interest*) of the General Conditions.

9. **Reference Obligations**

Where there is no Standard Reference Obligation and the Index Sponsor publishes a replacement Reference Obligation in relation to any Reference Entity under the Hypothetical

Index Untranching Transaction, the identification of such Reference Obligation will also be deemed to apply to the relevant Hypothetical Single Name Transaction. Where a Non-Standard Reference Obligation applies to the constituent Index Skew Transactions, the same Non-Standard Reference Obligation will apply with respect to the relevant Reference Entity for the Hypothetical Index Untranching Transaction and each Hypothetical Single Name Transaction in the related Hypothetical Single Name Set.

10. **Changes in determination**

If any matter to be determined by a party hereunder has also been determined by the relevant Credit Derivatives Determinations Committee then such party may, in its sole discretion, make its determination or change any determination previously made by it so as to be consistent with the relevant determination of such Credit Derivatives Determinations Committee, provided that any such determination or change in determination shall be applied equally to the constituent Hypothetical Skew Transactions in order to achieve the same economic effect under each such Hypothetical Skew Transaction.

11. **Deemed changes to the Index Annex**

If there are deemed changes to the Index Annex with respect to the Eligible Index, the same changes shall be applied equally to the constituent Hypothetical Skew Transactions in order to achieve the same economic effect under each such Hypothetical Skew Transaction.

12. **Optional Early Redemption**

If the Issuer exercises its option to early redeem the Index Skew Notes in accordance with General Condition 6(e) (*Redemption at the Option of the Issuer*), then notwithstanding anything to the contrary in the Conditions, the Optional Redemption Amount shall be the Index Skew Early Redemption Amount.

13. **Definitions**

The following definitions which relate to the Index Skew Notes should be read in conjunction with the Index Skew Conditions. Where terms are used but not defined in these Index Skew Conditions, they will have the meaning given to them in the General Conditions.

**2014 ISDA Definitions** means the 2014 ISDA Credit Derivatives Definitions, as published by ISDA, as amended and supplemented from time to time (including pursuant to the 2019 Narrowly Tailored Credit Event Supplement).

**2019 Narrowly Tailored Credit Event Supplement** means a supplement to the Credit Derivatives Definitions which replaces the definitions of "Outstanding Principal Balance" and "Failure to Pay" under the Credit Derivatives Definitions and sets out guidance on the interpretation of the definition of "Failure to Pay" where "Credit Deterioration Requirement" is applicable.

**"Eligible Index"** means, in respect of a Hypothetical Index Untranching Transaction, any credit index as determined by the Calculation Agent in its sole discretion and as specified in the applicable Issue Terms.

**"Index Skew Early Redemption Amount"** means, in respect of each Index Skew Note, an amount determined by the Calculation Agent (subject to a minimum of zero) in the Settlement Currency equal to such Index Skew Note's *pro rata* share of:

- (a) the Index Skew Outstanding Aggregate Nominal Amount; plus
- (b) accrued, but unpaid, interest on such Index Skew Notes to (but excluding) the Early Redemption Date or Optional Redemption Date, as applicable; plus
- (c) the Hypothetical Swap Termination Value (where it is positive); minus
- (d) the Hypothetical Swap Termination Value (where it is negative); minus

- (e) unwind costs, if any,

in each case, as determined by the Calculation Agent.

**"Index Skew Outstanding Aggregate Nominal Amount"** means, in respect of Index Skew Notes, on any day, an amount equal to the original aggregate nominal amount of such Index Skew Notes, as adjusted for any partial redemptions, amortisations, cancellations or further issues of the Index Skew Notes of such Series on or prior to such date.

**"Hypothetical Index Untranching Confirmation"** means a confirmation in respect of and evidencing a Hypothetical Index Untranching Transaction that:

- (a) is deemed to be documented under the "Documentation Form" specified in the Issue Terms;
- (b) incorporates the 2014 ISDA Definitions and any relevant supplements set out in the Issue Terms; and
- (c) with respect to any Reference Entity referenced in the Eligible Index, has the terms as set out in the "Hypothetical Index Untranching Transaction General Terms" as specified in the Issue Terms.

**"Hypothetical Index Untranching Transaction"** means a hypothetical index untranching credit derivative transaction under which the Issuer is the buyer of credit protection (where the Issuer is the seller of credit protection under the corresponding Hypothetical Single Name Set) or the seller of credit protection (where the Issuer is the buyer of credit protection under the corresponding Hypothetical Single Name Set) that:

- (a) references an Eligible Index;
- (b) is denominated in the currency in which such Eligible Index trades; and
- (c) has an Original Notional Amount set out in the relevant Issue Terms.

**"Hypothetical ISDA Master Agreement"** means a hypothetical single agreement in the pre-printed form of the 2002 ISDA Master Agreement and Schedule thereto hypothetically entered into between the Issuer and the Hypothetical Swap Counterparty on the Issue Date, with the following elections in such Schedule:

- (a) Termination Currency is the Settlement Currency of the Index Skew Notes;
- (b) the governing law is English law; and
- (c) the Calculation Agent is specified as the "Calculation Agent".

**"Hypothetical Single Name Set"** means a set of Hypothetical Single Name Transactions.

**"Hypothetical Single Name Swap Confirmation"** means a confirmation in respect of and evidencing a Hypothetical Single Name Transaction that:

- (a) deemed to be documented under the "Documentation Form" specified in the Issue Terms;
- (b) incorporates the 2014 ISDA Definitions and any relevant supplements set out in the Issue Terms; and
- (c) with respect to any Reference Entity referenced in the Eligible Index, has the terms as set out in the "Hypothetical Single Name Transaction General Terms" as specified in the Issue Terms.

**"Hypothetical Single Name Transaction"** means a hypothetical single name credit derivative transaction under which the Issuer is either the buyer of credit protection (where the Issuer is the seller of credit protection under the corresponding Hypothetical Index Untranching

Transaction) or the seller of credit protection (where the Issuer is the buyer of credit protection under the corresponding Hypothetical Index Untranching Transaction) that:

- (a) references one of the Reference Entities and related Reference Obligations contained in the Eligible Index referenced by the corresponding Hypothetical Index Untranching Transaction and specified as one of the Reference Entities in the Hypothetical Index Untranching Swap Confirmation;
- (b) in aggregate, together with other constituent Hypothetical Single Name Transactions in the relevant Hypothetical Single Name Set, offset the exposure of the corresponding Hypothetical Index Untranching Transaction;
- (c) is denominated in the currency in which such Eligible Index trades; and
- (d) has a Floating Rate Payer Calculation Amount as set out in the relevant Issue Terms.

**"Hypothetical Skew Confirmation"** means the Hypothetical Index Untranching Swap Confirmation and the Hypothetical Single Name Swap Confirmation, each of which will be deemed to supplement, form part of and be subject to, the Hypothetical ISDA Master Agreement.

**"Hypothetical Skew Transaction"** means, at any time, the Hypothetical Index Untranching Transaction and each Hypothetical Single Name Transaction within the Hypothetical Single Name Set, to the extent outstanding at such time. Each outstanding Hypothetical Skew Transaction will be deemed to constitute a Transaction under and for the purposes of the Hypothetical ISDA Master Agreement for as long as it is outstanding (and shall be the only Transactions under the Hypothetical ISDA Master Agreement).

**"Hypothetical Swap Counterparty"** means a hypothetical entity with materially the same market, accounting, tax and regulatory profile as Citibank, N.A. (or one of its branches), Citigroup Global Markets Limited or such other entity as specified in the Issue Terms.

**"Hypothetical Swap Termination Value"** means an amount (which may be positive or negative), denominated in the Settlement Currency and determined by the Calculation Agent as of the date of the event triggering early redemption of the Index Skew Notes pursuant to General Condition 6(b) (*Redemption for Taxation Reasons and Redemption for Illegality*), Valuation and Settlement Condition 2(h) (*Early Redemption Events*), General Condition 6(e) (*Redemption at the Option of the Issuer*) or General Condition 11 (*Events of Default*), equal to the amount which would hypothetically be payable in connection with Section 6(e) (*Payments on Early Termination*) of the Hypothetical ISDA Master Agreement as if:

- (a) an Additional Termination Event had occurred in respect of which the Issuer is the sole Affected Party and all Transactions are Affected Transactions;
- (b) an Early Termination Date has been validly designated in connection with such Additional Termination Event; and
- (c) there were no Unpaid Amounts as of such Early Redemption Date or Optional Redemption Date, as applicable.

The Hypothetical Swap Termination Value will be expressed as (x) a positive number if it would be hypothetically payable by the Hypothetical Swap Counterparty to the Issuer, and (y) a negative number if it would hypothetically be payable by the Issuer to the Hypothetical Swap Counterparty. The terms "Additional Termination Event", "Affected Party", "Affected Transactions", "Early Termination Date", "Transactions" and "Unpaid Amounts" will have the meaning given to them in the Hypothetical ISDA Master Agreement.

**"Index Skew Position"** has the meaning given to it in Index Skew Condition 2 (*Entry into an Index Skew Position*).

**"Scheduled Maturity Date"** means, in respect of an issue of Index Skew Notes, the date specified as such in the relevant Issue Terms.

**"Settlement Currency"** means the currency specified in the relevant Issue Terms, or if no currency is specified in the relevant Issue Terms, the Specified Currency of the Index Skew Notes.

## USD LIBOR FALLBACKS SCHEDULE

## 1. USD LIBOR Benchmark Transition Event

Notwithstanding anything else in the Conditions, if the Securities are linked to USD LIBOR (as determined by the Calculation Agent) of any tenor and the Calculation Agent or Determination Agent determines on or prior to any date on which USD LIBOR of such tenor is required to be determined under the terms of the Securities that a Benchmark Transition Event and its related Benchmark Replacement Date (each, as defined below) have occurred with respect to USD LIBOR of such tenor, then the provisions set forth below under "Effect of Benchmark Transition Event", which are referred to as the benchmark transition provisions, will thereafter apply to all determinations of USD LIBOR of such tenor for the purposes of the Securities. In accordance with the benchmark transition provisions, after a Benchmark Transition Event and its related Benchmark Replacement Date have occurred, the Benchmark Replacement (as defined below) will be substituted for USD LIBOR of the applicable tenor for all purposes of the Securities.

*Effect of Benchmark Transition Event*

- (a) *Benchmark Replacement:* If the Calculation Agent or Determination Agent determines that a Benchmark Transition Event and its related Benchmark Replacement Date have occurred prior to the Reference Time in respect of any determination of the Benchmark Rate on any date, the Benchmark Replacement will replace the then-current Benchmark Rate for all purposes relating to the Securities in respect of such determination on such date and all determinations on all subsequent dates.
- (b) *Benchmark Replacement Conforming Changes:* In connection with the implementation of a Benchmark Replacement, the Calculation Agent or Determination Agent will have the right to make Benchmark Replacement Conforming Changes from time to time.
- (c) *Decisions and Determinations:* Any determination, decision or election that may be made by the Calculation Agent or Determination Agent pursuant to the benchmark transition provisions described herein, including any determination with respect to tenor, rate or adjustment or of the occurrence or non-occurrence of an event, circumstance or date and any decision to take or refrain from taking any action or any selection, will be conclusive and binding absent manifest error, will be made in the Calculation Agent's or Determination Agent's sole discretion, and, notwithstanding anything to the contrary in the documentation relating to the Securities, shall become effective without consent from the Securityholders or any other party.
- (d) *Certain Defined Terms:* As used in this USD LIBOR Fallbacks Schedule:

**"Benchmark Rate"** means, initially, USD LIBOR of the appropriate tenor; provided that if a Benchmark Transition Event and its related Benchmark Replacement Date have occurred with respect to USD LIBOR or the then-current Benchmark Rate, then Benchmark Rate means the applicable Benchmark Replacement.

**"Benchmark Replacement"** means the Interpolated Benchmark with respect to the then-current Benchmark Rate, plus the Benchmark Replacement Adjustment for such Benchmark Rate; provided that if the Calculation Agent or Determination Agent cannot determine the Interpolated Benchmark as of the Benchmark Replacement Date, then "Benchmark Replacement" means the first alternative set forth in the order below that can be determined by the Calculation Agent or Determination Agent as of the Benchmark Replacement Date:

- (1) the sum of: (a) Term SOFR and (b) the Benchmark Replacement Adjustment;
- (2) the sum of: (a) Compounded SOFR and (b) the Benchmark Replacement Adjustment;
- (3) the sum of: (a) the alternate rate of interest that has been selected or recommended by the Relevant Governmental Body as the replacement for the

- then-current Benchmark Rate for the applicable Corresponding Tenor and (b) the Benchmark Replacement Adjustment;
- (4) the sum of: (a) the ISDA Fallback Rate and (b) the Benchmark Replacement Adjustment;
  - (5) the sum of: (a) the alternate rate of interest that has been selected by the Calculation Agent or Determination Agent as the replacement for the then-current Benchmark Rate for the applicable Corresponding Tenor giving due consideration to any industry-accepted rate of interest as a replacement for the then-current Benchmark Rate for U.S. dollar-denominated floating rate securities at such time and (b) the Benchmark Replacement Adjustment.

**"Benchmark Replacement Adjustment"** means the first alternative set forth in the order below that can be determined by the Calculation Agent or Determination Agent as of the Benchmark Replacement Date:

- (1) the spread adjustment, or method for calculating or determining such spread adjustment, (which may be a positive or negative value or zero) that has been selected or recommended by the Relevant Governmental Body for the applicable Unadjusted Benchmark Replacement;
- (2) if the applicable Unadjusted Benchmark Replacement is equivalent to the ISDA Fallback Rate, then the ISDA Fallback Adjustment;
- (3) the spread adjustment (which may be a positive or negative value or zero) that has been selected by the Calculation Agent or Determination Agent giving due consideration to any industry-accepted spread adjustment, or method for calculating or determining such spread adjustment, for the replacement of the then-current Benchmark Rate with the applicable Unadjusted Benchmark Replacement for U.S. dollar-denominated floating rate securities at such time.

**"Benchmark Replacement Conforming Changes"** means, with respect to any Benchmark Replacement, any technical, administrative or operational changes (including changes to the timing and frequency of determining rates and making payments, rounding of amounts or tenors, and other administrative matters) that the Calculation Agent or Determination Agent decides may be appropriate to reflect the adoption of such Benchmark Replacement in a manner substantially consistent with market practice (or, if the Calculation Agent or Determination Agent decides that adoption of any portion of such market practice is not administratively feasible or if the Calculation Agent or Determination Agent determines that no market practice for use of the Benchmark Replacement exists, in such other manner as the Calculation Agent or Determination Agent determines is reasonably necessary).

**"Benchmark Replacement Date"** means the earliest to occur of the following events with respect to the then-current Benchmark Rate:

- (1) in the case of clause (1) or (2) of the definition of "Benchmark Transition Event", the later of (a) the date of the public statement or publication of information referenced therein and (b) the date on which the administrator of the Benchmark Rate permanently or indefinitely ceases to provide the Benchmark Rate; or
- (2) in the case of clause (3) of the definition of "Benchmark Transition Event", the date of the public statement or publication of information referenced therein.

For the avoidance of doubt, if the event giving rise to the Benchmark Replacement Date occurs on the same day as, but earlier than, the Reference Time in respect of any determination, the Benchmark Replacement Date will be deemed to have occurred prior to the Reference Time for such determination.

**"Benchmark Transition Event"** means the occurrence of one or more of the following events with respect to the then-current Benchmark Rate:

- (1) a public statement or publication of information by or on behalf of the administrator of the Benchmark Rate announcing that such administrator has ceased or will cease to provide the Benchmark Rate, permanently or indefinitely, provided that, at the time of such statement or publication, there is no successor administrator that will continue to provide the Benchmark Rate;
- (2) a public statement or publication of information by the regulatory supervisor for the administrator of the Benchmark Rate, the central bank for the currency of the Benchmark Rate, an insolvency official with jurisdiction over the administrator for the Benchmark Rate, a resolution authority with jurisdiction over the administrator for the Benchmark Rate or a court or an entity with similar insolvency or resolution authority over the administrator for the Benchmark Rate, which states that the administrator of the Benchmark Rate has ceased or will cease to provide the Benchmark Rate permanently or indefinitely, provided that, at the time of such statement or publication, there is no successor administrator that will continue to provide the Benchmark Rate; or
- (3) a public statement or publication of information by the regulatory supervisor for the administrator of the Benchmark Rate announcing that the Benchmark Rate is no longer representative.

**"Compounded SOFR"** means the compounded average of SOFRs for the applicable Corresponding Tenor, with the rate, or methodology for this rate, and conventions for this rate being established by the Calculation Agent or Determination Agent in accordance with:

- (1) the rate, or methodology for this rate, and conventions for this rate selected or recommended by the Relevant Governmental Body for determining compounded SOFR; provided that:
- (2) if, and to the extent that, the Calculation Agent or Determination Agent determines that Compounded SOFR cannot be determined in accordance with the previous clause then the rate, or methodology for this rate, and conventions for this rate that have been selected by the Calculation Agent or Determination Agent giving due consideration to any industry-accepted market practice for U.S. dollar-denominated floating rate securities at such time.

For the avoidance of doubt, the calculation of Compounded SOFR shall exclude the Benchmark Replacement Adjustment and the margin specified in the applicable prospectus supplement.

**"Corresponding Tenor"** with respect to a Benchmark Replacement means a tenor (including overnight) having approximately the same length (disregarding business day adjustment) as the applicable tenor for the then-current Benchmark Rate.

**"Federal Reserve Bank of New York's Website"** means the website of the Federal Reserve Bank of New York at <http://www.newyorkfed.org>, or any successor source.

**"Interpolated Benchmark"** with respect to the Benchmark Rate means the rate determined for the Corresponding Tenor by interpolating on a linear basis between: (1) the Benchmark Rate for the longest period (for which the Benchmark Rate is available) that is shorter than the Corresponding Tenor and (2) the Benchmark Rate for the shortest period (for which the Benchmark Rate is available) that is longer than the Corresponding Tenor. For purposes of this definition, the term benchmark shall refer to the applicable rate without regard to tenor (e.g., where the benchmark is 3-month USD LIBOR, the term "benchmark" for purposes of this definition shall refer only to USD LIBOR without any reference to the 3-month tenor).



**"ISDA Fallback Adjustment"** means the spread adjustment (which may be a positive or negative value or zero) that would apply for derivatives transactions referencing the ISDA Definitions to be determined upon the occurrence of an index cessation event with respect to the Benchmark Rate for the applicable tenor.

**"ISDA Fallback Rate"** means the rate that would apply for derivatives transactions referencing the ISDA Definitions to be effective upon the occurrence of an index cessation date with respect to the Benchmark Rate for the applicable tenor excluding the applicable ISDA Fallback Adjustment.

**"Reference Time"** with respect to any determination of the Benchmark Rate means (1) if the Benchmark Rate is USD LIBOR, 11:00 a.m. (London time) on the date of such determination, and (2) if the Benchmark Rate is not USD LIBOR, the time determined by the Calculation Agent or Determination Agent in accordance with the Benchmark Replacement Conforming Changes.

**"Relevant Governmental Body"** means the Federal Reserve Board and/or the Federal Reserve Bank of New York, or a committee officially endorsed or convened by the Federal Reserve Board and/or the Federal Reserve Bank of New York or any successor thereto.

**"SOFR"** with respect to any day means the secured overnight financing rate published for such day by the Federal Reserve Bank of New York, as the administrator of the benchmark, (or a successor administrator) on the Federal Reserve Bank of New York's Website.

**"Term SOFR"** means the forward-looking term rate for the applicable Corresponding Tenor based on SOFR that has been selected or recommended by the Relevant Governmental Body.

**"Unadjusted Benchmark Replacement"** means the Benchmark Replacement excluding the Benchmark Replacement Adjustment.

**"USD LIBOR"** means the London inter-bank offered rate for deposits in USD.

## VALUATION AND SETTLEMENT SCHEDULE

**This Valuation and Settlement Schedule shall apply to each Tranche of Securities.**

All determinations, considerations, elections, selections, conversions (actual or notional) or calculations made or decided on in relation to matters set out in this Valuation and Settlement Schedule will be determined, considered, elected, selected, converted or calculated by the Calculation Agent.

Terms used in this Valuation and Settlement Schedule or in the applicable Issue Terms may be included more than once in the applicable Issue Terms and may be attributed a numerical or letter suffix value when so included in the applicable Issue Terms. Without limitation, the suffix can be denoted as "n", "t" or "i". For example, an Interest Payment Date may appear as "Interest Payment Date 1" or "Interest Payment Date 2" or "Interest Payment Date n" when set out in the applicable Issue Terms. Suffixes may denote that a relevant term relates to an Underlying, item or date associated with that suffix but will not otherwise amend the meaning of such term.

If the relevant Security is in the form of a Note, each reference to a Security in this Valuation and Settlement Schedule shall be construed as a reference to a Note representing a principal amount equal to the Calculation Amount for purposes of all calculations and determinations hereunder (save unless explicitly provided otherwise). Correspondingly, in such case, each reference in the Issue Terms to "per Security" shall be construed as a reference to a "Note representing a principal amount equal to the Calculation Amount".

# **1. Interest and Redemption Provisions**

## **1.1 Definitions**

### **(a) Definitions relating to interest**

#### **(i) Definitions relating to Dates**

**Interest Payment Date** means each date specified as such in the Table set out in the applicable Issue Terms.

**Range Accrual Determination Date** means, as specified in the applicable Issue Terms, a Business Day or calendar day.

**Specified Interest Barrier Observation Date** means:

- (A) where the Securities are not specified in the applicable Issue Terms to be Range Accrual Securities and in respect of an Interest Payment Date, each date or dates specified as such for such Interest Payment Date in the Table set out in the applicable Issue Terms. Each such date shall be deemed to be a Specified Valuation Date and shall be adjusted as provided in these Valuation and Settlement Conditions and the applicable Issue Terms, and each such date, as so adjusted, an **Interest Barrier Observation Date**; or
- (B) where the Securities are specified in the applicable Issue Terms to be Range Accrual Securities and in respect of an Interest Period, each Range Accrual Determination Date falling from (and including) the first day of such Interest Period to (but excluding) the day falling the Cut-Off Number of Business Days prior to the last day of such Interest Period (the **Accrual Cut-Off Date**) and in respect of each Range Accrual Determination Date falling from (and including) the Accrual Cut-Off Date to (and including) the last day of such Interest Period, the Accrual Cut-Off Date shall be a Specified Interest Barrier Observation Date for such day. Each such date shall be deemed to be a Specified Valuation Date and:
  - (1) where Range Accrual Value What You Can Observation is specified as applicable in the applicable Issue Terms, if, in respect

of an Interest Barrier Underlying, any such date is not a Scheduled Trading Day for such Interest Barrier Underlying or is a Disrupted Day for such Interest Barrier Underlying, then such date shall be the immediately preceding Range Accrual Determination Date that is a Scheduled Trading Day for such Interest Barrier Underlying and is not a Disrupted Day for such Interest Barrier Underlying, and each such date, as so adjusted, an **Interest Barrier Observation Date**. For the avoidance of doubt, an Interest Barrier Observation Date may be the Interest Barrier Observation Date for more than one Range Accrual Determination Date; or

- (2) where Range Accrual Move In Block Observation is specified as applicable in the applicable Issue Terms, if any such date is not a Scheduled Trading Day for all Interest Barrier Underlying(s) or is a Disrupted Day for any Interest Barrier Underlying, then such date shall be the immediately preceding Range Accrual Determination Date that is a Scheduled Trading Day for all Interest Barrier Underlying(s) and is not a Disrupted Day for any Interest Barrier Underlying(s), and each such date, as so adjusted, an **Interest Barrier Observation Date**. For the avoidance of doubt, an Interest Barrier Observation Date may be the Interest Barrier Observation Date for more than one Range Accrual Determination Date.

**Specified Interest Strike Date** means, in respect of an Underlying, each date or dates specified as such in the applicable Issue Terms. Each such date shall be deemed to be a Specified Valuation Date and shall be adjusted as provided in these Valuation and Settlement Conditions and the applicable Issue Terms, and each such date, as so adjusted, an **Interest Strike Date**.

**Specified Interest Valuation Date** means, in respect of an Interest Payment Date, each date designated as such for such Interest Payment Date in the Table set out in the applicable Issue Terms. Each such date shall be deemed to be a Specified Valuation Date and shall be adjusted as provided in these Valuation and Settlement Conditions and the applicable Issue Terms, and each such date, as so adjusted, an **Interest Valuation Date**.

(ii) **Definitions relating to the Interest Underlying(s), the performance of the Interest Underlying(s) and levels of the Interest Underlying(s)**

**A** means the percentage specified as such in the applicable Issue Terms, which percentage may be 0 (zero) per cent.

**Absolute Value** or **Abs** means the positive percentage or decimal or numerical value of the percentage or decimal or number, as the case may be, without regard to its sign (thus for example the Absolute Value of -19 per cent. would be 19 per cent. and the Absolute Value of 19 per cent. would be 19 per cent.).

**B** means the decimal specified as such in the applicable Issue Terms, which decimal may be 0 (zero).

**Best Oasis Performer** means, in respect of an Interest Payment Date:

- (A) if "Oasis – Best Performing Only" is specified in the applicable Issue Terms, the Interest Underlying with the highest (which shall, if, in the determination of the Calculation Agent, two or more Interest Underlyings are equal highest, be determined in accordance with the Equality Adjustment) Oasis Interim Percentage for such Interest Payment Date; or

- (B) if "Oasis – Multiple Best Performing" is specified in the applicable Issue Terms, each Interest Underlying which has one of the X highest Oasis Interim Percentages, determined by the Calculation Agent by ranking each of the Interest Underlyings in order of their Oasis Interim Percentage in respect of such Interest Payment Date from highest to lowest, where (i) the Interest Underlying with the highest Oasis Interim Percentage will be **Oasis Best Performer 1**, (ii) the Interest Underlying with the second highest Oasis Interim Percentage will be **Oasis Best Performer 2**, and so on until (iii) the Interest Underlying with the X highest Oasis Interim Percentage will be **Oasis Best Performer X**,

PROVIDED THAT, if any two or more Interest Underlyings have an equal Oasis Percentage in respect of such Interest Payment Date, the highest of such Interest Underlyings shall be determined in accordance with the Equality Adjustment.

**Cross Rate I Designated Page** means, in respect of an Interest Underlying and the FX for such Interest Underlying, such page as is specified for such Interest Underlying in the applicable Issue Terms.

**Cross Rate II Designated Page** means, in respect of an Interest Underlying and the FX for such Interest Underlying, such page as is specified for such Interest Underlying in the applicable Issue Terms.

**Cross Rate I Designated Time** means, in respect of an Interest Underlying and the FX for such Underlying, the time specified for such Interest Underlying in the applicable Issue Terms.

**Cross Rate II Designated Time** means, in respect of an Interest Underlying and the FX for such Underlying, the time specified for such Interest Underlying in the applicable Issue Terms.

**Designated Page** means, in respect of an Interest Underlying and the FX for such Interest Underlying, such page as is specified for such Interest Underlying in the applicable Issue Terms.

**Designated Time** means, in respect of an Interest Underlying and the FX for such Interest Underlying, the time specified as such in the applicable Issue Terms.

**Equality Adjustment** means that, in respect of two or more performances, levels or values determined by the Calculation Agent to be equally high or low, the Calculation Agent will deem any of such equal highest or lowest performances, levels or values to be the highest or lowest performance, level or value, in its discretion.

**FX** means, for the purpose of this Condition 1.1(a) (*Definitions relating to interest*), where FX Provisions are specified as applicable in respect of the Interest Provisions in the applicable Issue Terms, (a) in respect of an Interest Underlying and the level or value (as provided on the applicable Electronic Page (as defined in Condition 2 (*Underlying Valuation Provisions*) below)) of which is expressed or determined to be in a currency other than the Specified Currency, (being in the case of Dual Currency Securities, the Denomination Currency) (the **Relevant Currency**), either: (i) where Quanto Provisions are specified as applicable in the applicable Issue Terms, the rate specified for such Interest Underlying in the applicable Issue Terms; or (ii) where Compo FX Provisions are specified as applicable in the applicable Issue Terms, the average of the mid Relevant Currency/Specified Currency exchange rates quoted on the Designated Page at the Designated Time on the or each relevant Valuation Date (or such other page or service that may replace the Designated Page for the purpose of displaying the mid Relevant Currency/Specified Currency exchange

rate or any other page or service as the Calculation Agent may select for this purpose which displays such exchange rate) at such time(s) on the or each relevant Valuation Date as the Calculation Agent shall determine (expressed as the number of units of the Relevant Currency (or part thereof) for which one unit of the Specified Currency can be exchanged) PROVIDED THAT if any such FX cannot be determined as specified above it shall be determined by the Calculation Agent at such time(s) and by reference to such source(s) as it deems appropriate; or (b) otherwise, 1,

PROVIDED THAT: (x) if Reciprocal Rate is specified in respect of such Interest Underlying in the applicable Issue Terms, FX shall be 1 divided by the rate calculated pursuant to the above (rounded to four decimal places); or (y) if Cross Rate is specified in respect of such Interest Underlying in the applicable Issue Terms, FX shall be the average of the mid Cross Rate A Currency/Cross Rate B Currency exchange rates quoted on the Cross Rate I Designated Page at the Cross Rate I Designated Time on the or each relevant Valuation Date (or such other page or service that may replace the Cross Rate I Designated Page for the purpose of displaying the mid Cross Rate A Currency/Cross Rate B Currency exchange rate or any other page or service as the Calculation Agent may select for this purpose which displays such exchange rate) at such time(s) on the or each relevant Valuation Date as the Calculation Agent shall determine (all rounded to four decimal places) divided by Cross Rate A Currency/Cross Rate C Currency exchange rates quoted on the Cross Rate II Designated Page at the Cross Rate II Designated Time on the or each relevant Valuation Date (or such other page or service that may replace the Designated Page for the purpose of displaying the mid Cross Rate A Currency/Cross Rate C Currency exchange rate or any other page or service as the Calculation Agent may select for this purpose which displays such exchange rate) at such time(s) on the or each relevant Valuation Date as the Calculation Agent shall determine (all rounded to four decimal places) PROVIDED THAT if any such FX cannot be determined as specified above it shall be determined by the Calculation Agent at such time(s) and by reference to such source(s) as it deems appropriate.

**FX Performance** means, in respect of an Interest Payment Date, an amount expressed as a percentage and determined in accordance with the following formula:

$$\frac{FX \text{ perf Final}}{FX \text{ perf Initial}}$$

where,

**FX Perf Final** means:

- (a) where an Underlying that is an FX Rate is designated to be the FX Perf Rate in the applicable Issue Terms, the Underlying Closing Level of such Underlying for the Specified Interest Valuation Date relating to that Interest Payment Date (or, if more than one such date is specified, the last occurring Specified Interest Valuation Date relating to that Interest Payment Date); or
- (b) where no Underlying that is an FX Rate is designated to be the FX Perf Rate in the applicable Issue Terms, the average of the mid FX Perf A Currency/FX Perf B Currency exchange rates quoted on the FX Perf Designated Page at the FX Perf Designated Time on the Final FX Perf Valuation Date (or such other page or service that may replace the FX Perf Designated Page for the purpose of displaying the mid FX Perf A Currency/FX Perf B Currency exchange rate or any other page or service as the Calculation Agent may select for this purpose which displays such exchange rate) at such time(s) on the Final FX Perf Valuation Date as the Calculation Agent shall determine PROVIDED THAT if such rate

cannot be determined as specified in this sub-paragraph (b) it shall be determined by the Calculation Agent at such time(s) and by reference to such source(s) as it deems appropriate,

PROVIDED THAT: (x) if Reciprocal Rate is specified in respect of such FX Perf Rate in the applicable Issue Terms, FX Perf Final shall be 1 divided by the rate calculated pursuant to as provided above in this sub-paragraph (b) (rounded to four decimal places); and (y) if FX Perf Cross Rate is specified in respect of such FX Perf Rate in the applicable Issue Terms, FX Perf Final shall be the average of the mid FX Perf Cross Rate A Currency/FX Perf Cross Rate B Currency exchange rates quoted on the FX Perf Cross Rate I Designated Page at the FX Perf Cross Rate I Designated Time on the Final FX Perf Valuation Date (or such other page or service that may replace the FX Perf Cross Rate I Designated Page for the purpose of displaying the mid FX Perf Cross Rate A Currency/FX Perf Cross Rate B Currency exchange rate or any other page or service as the Calculation Agent may select for this purpose which displays such exchange rate) at such time(s) on the Final FX Perf Valuation Date as the Calculation Agent shall determine (all rounded to four decimal places) divided by the FX Perf Cross Rate A Currency/FX Perf Cross Rate C Currency exchange rates quoted on the FX Perf Cross Rate II Designated Page at the FX Perf Cross Rate II Designated Time on the Final FX Perf Valuation Date (or such other page or service that may replace the FX Perf Cross Rate II Designated Page for the purpose of displaying the mid FX Perf Cross Rate A Currency/FX Perf Cross Rate C Currency exchange rate or any other page or service as the Calculation Agent may select for this purpose which displays such exchange rate) at such time(s) on the Final FX Perf Valuation Date as the Calculation Agent shall determine (all rounded to four decimal places) PROVIDED THAT if such rate cannot be determined as specified above it shall be determined by the Calculation Agent at such time(s) and by reference to such source(s) as it deems appropriate.

**FX Perf Initial** means either an amount specified as such in the applicable Issue Terms or, if no such amount is so specified:

- (a) where an Underlying that is an FX Rate is designated to be the FX Perf Rate in the applicable Issue Terms, the Underlying Closing Level of such Underlying for the Specified Interest Strike Date relating to that Interest Payment Date (or, if more than one such date is specified, the last occurring Specified Interest Strike Date relating to that Interest Payment Date); or
- (b) where no Underlying that is an FX Rate is designated to be the FX Perf Rate in the applicable Issue Terms, the average of the mid FX Perf A Currency/FX Perf B Currency exchange rates quoted on the FX Perf Designated Page at the FX Perf Designated Time on the Initial FX Perf Valuation Date (or such other page or service that may replace the FX Perf Designated Page for the purpose of displaying the mid FX Perf A Currency/FX Perf B Currency exchange rate or any other page or service as the Calculation Agent may select for this purpose which displays such exchange rate) at such time(s) on the Initial FX Perf Valuation Date as the Calculation Agent shall determine PROVIDED THAT if such rate cannot be determined as specified in this sub-paragraph (b) it shall be determined by the Calculation Agent at such time(s) and by reference to such source(s) as it deems appropriate,

PROVIDED THAT: (x) if Reciprocal Rate is specified in respect of such FX Perf Rate in the applicable Issue Terms, FX Perf Final shall be 1 divided by the rate calculated pursuant to as provided above in this sub-paragraph (b) (rounded to four decimal places); and (y) if FX Perf Cross Rate is specified in respect of such FX Perf Rate in the applicable Issue Terms, FX Perf Final shall be the average of the mid FX Perf Cross Rate A Currency/ FX Perf Cross Rate B

Currency exchange rates quoted on the FX Perf Cross Rate I Designated Page at the FX Perf Cross Rate I Designated Time on the Initial FX Perf Valuation Date (or such other page or service that may replace the FX Perf Cross Rate I Designated Page for the purpose of displaying the mid FX Perf Cross Rate A Currency/ FX Perf Cross Rate B Currency exchange rate or any other page or service as the Calculation Agent may select for this purpose which displays such exchange rate) at such time(s) on the Final FX Perf Valuation Date as the Calculation Agent shall determine (all rounded to four decimal places) divided by the FX Perf Cross Rate A Currency/FX Perf Cross Rate C Currency exchange rates quoted on the FX Perf Cross Rate II Designated Page at the FX Perf Cross Rate II Designated Time on the Initial FX Perf Valuation Date (or such other page or service that may replace the FX Perf Cross Rate II Designated Page for the purpose of displaying the mid FX Perf Cross Rate A Currency/FX Perf Cross Rate C Currency exchange rate or any other page or service as the Calculation Agent may select for this purpose which displays such exchange rate) at such time(s) on the Initial FX Perf Valuation Date as the Calculation Agent shall determine (all rounded to four decimal places) PROVIDED THAT if such rate cannot be determined as specified above it shall be determined by the Calculation Agent at such time(s) and by reference to such source(s) as it deems appropriate.

Each of **FX Perf Rate**, **FX Perf Designated Page**, **FX Perf Designated Time**, **FX Perf Cross Rate A Currency**, **FX Perf Cross Rate B Currency**, **FX Perf Cross Rate C Currency**, **FX Perf Cross Rate I Designated Page**, **FX Perf Cross Rate I Designated Time**, **FX Perf Cross Rate II Designated Page**, **FX Perf Cross Rate II Designated Time**, **Final FX Perf Valuation Date** and **Initial FX Perf Valuation Date** shall be as specified in respect of the Interest Provisions in the applicable Issue Terms.

**Interest Initial Level** means, in respect of an Interest Valuation Date, Interest Valuation Dates, Interest Barrier Observation Date or, as the case may be, Interest Barrier Observation Dates, and/or the relevant Interest Payment Date and the or each Interest Underlying:

- (A) where the Interest Initial Level is specified in the applicable Issue Terms to be "Closing Level on Interest Strike Date", the Underlying Closing Level of such Interest Underlying on the Interest Strike Date, as converted by reference to the relevant FX (if any) for the Interest Strike Date;
- (B) where the Interest Initial Level is specified in the applicable Issue Terms to be "Closing Level on Interest Re-Strike Date IPD", (i) the Interest Reference Level for the immediately preceding Interest Payment Date and the related Interest Valuation Date(s) or, if none, (ii) the Underlying Closing Level of such Interest Underlying on the Interest Strike Date, as converted by reference to the relevant FX (if any) for the Interest Strike Date;
- (C) where the Interest Initial Level is specified in the applicable Issue Terms to be the "Closing Level on Interest Re-Strike Date IVD", (i) the Interest Reference Level for the immediately preceding Interest Valuation Date relating to the relevant Interest Payment Date or, (ii) if none, the Interest Reference Level for the last occurring Interest Valuation Date relating to the immediately preceding Interest Payment Date, or (iii) if there has been no such Interest Valuation Date, the Underlying Closing Level for the Interest Underlying on the Interest Strike Date, as converted by reference to the relevant FX (if any) for such Interest Valuation Date or Interest Strike Date, as the case may be;
- (D) where the Interest Initial Level is specified in the applicable Issue Terms to be "Arithmetic Average Closing Level on Interest Strike Dates", the

arithmetic average of the Underlying Closing Level of such Interest Underlying on the Interest Strike Dates, as converted first in each case by reference to the relevant FX (if any) for each such Interest Strike Date, as determined by the Calculation Agent;

- (E) where the Interest Initial Level is specified in the applicable Issue Terms to be "Lowest Closing Level on Interest Strike Dates", the lowest (or equal lowest) Underlying Closing Level of such Interest Underlying on the Interest Strike Dates, as converted first in each case by reference to the relevant FX (if any) for each such Interest Strike Date, as determined by the Calculation Agent;
- (F) where the Interest Initial Level is specified in the applicable Issue Terms to be "Lowest Intra-day Level on Interest Strike Dates", the lowest (or equal lowest) Underlying Level of such Interest Underlying on the Interest Strike Dates, as converted first in each case by reference to the relevant FX (if any) for each such Interest Strike Date, as determined by the Calculation Agent;
- (G) where the Interest Initial Level is specified in the applicable Issue Terms to be "Highest Closing Level on Interest Strike Dates", the highest (or equal highest) Underlying Closing Level of such Interest Underlying on the Interest Strike Dates, as converted first in each case by reference to the relevant FX (if any) for each such Interest Strike Date, as determined by the Calculation Agent;
- (H) where the Interest Initial Level is specified in the applicable Issue Terms to be "Highest Intra-day Level on Interest Strike Dates", the highest (or equal highest) Underlying Level of such Interest Underlying on the Interest Strike Dates, as converted first in each case by reference to the relevant FX (if any) for each such Interest Strike Date, as determined by the Calculation Agent; or
- (I) a level specified as such for the Interest Underlying in the applicable Issue Terms.

**Interest Period Final Reference Level** means, in respect of an Interest Underlying and an Interest Payment Date, the Interest Reference Level for such Interest Underlying on the last occurring Interest Valuation Date in respect of such Interest Payment Date.

**Interest Period Initial Reference Level** means, in respect of an Interest Underlying and an Interest Payment Date, the Interest Initial Level for such Interest Underlying on the first occurring Interest Valuation Date in respect of the relevant Interest Payment Date.

**Interest Period Strike Level** means, in respect of an Interest Underlying and an Interest Payment Date, the Interest Period Strike Level specified for such Interest Underlying in the applicable Issue Terms which may, if so specified in the applicable Issue Terms, be such Interest Underlying's Interest Period Initial Reference Level.

**Interest Reference Level** means, subject as provided in sub-paragraph (G) of the definition of Interest Barrier Event below, in respect of an Interest Valuation Date or, as the case may be, Interest Valuation Dates, the related Interest Payment Date and the or each Interest Underlying, either:

- (A) where the Interest Reference Level is specified in the applicable Issue Terms to be "Closing Level on Interest Valuation Date", the Underlying Closing Level of such Interest Underlying on the Interest Valuation Date,



as converted by reference to the relevant FX (if any) for such Interest Valuation Date;

- (B) where the Interest Reference Level is specified in the applicable Issue Terms to be "Arithmetic Average Closing Level on Interest Valuation Dates", the arithmetic average of the Underlying Closing Level of such Interest Underlying on the Interest Valuation Dates, as converted first in each case by reference to the relevant FX (if any) for each such Interest Valuation Date, as determined by the Calculation Agent;
- (C) where the Interest Reference Level is specified in the applicable Issue Terms to be "Lowest Closing Level on Interest Valuation Dates", the lowest (or equal lowest) Underlying Closing Level of such Interest Underlying on the Interest Valuation Dates, as converted first in each case by reference to the relevant FX (if any) for each such Interest Valuation Date, as determined by the Calculation Agent;
- (D) where the Interest Reference Level is specified in the applicable Issue Terms to be "Lowest Intra-day Level on Interest Valuation Dates", the lowest (or equal lowest) Underlying Level of such Interest Underlying on the Interest Valuation Dates, as converted first in each case by reference to the relevant FX (if any) for each such Interest Valuation Date, as determined by the Calculation Agent;
- (E) where the Interest Reference Level is specified in the applicable Issue Terms to be "Highest Closing Level on Interest Valuation Dates", the highest (or equal highest) Underlying Closing Level of such Interest Underlying on the Interest Valuation Dates, as converted first in each case by reference to the relevant FX (if any) for each such Interest Valuation Date, as determined by the Calculation Agent; or
- (F) where the Interest Reference Level is specified in the applicable Issue Terms to be "Highest Intra-day Level on Interest Valuation Dates", the highest (or equal highest) Underlying Level of such Interest Underlying on the Interest Valuation Dates, as converted first in each case by reference to the relevant FX (if any) for each such Interest Valuation Date, as determined by the Calculation Agent.

**Interest Strike Level** means, in respect of an Interest Underlying, the Interest Strike Level specified for such Interest Underlying in the Table set out in the applicable Issue Terms which may, if so specified in the applicable Issue Terms, be such Interest Underlying's Interest Initial Level.

**Interest Underlying** means the or each Underlying (as defined in Condition 2(n) (*Definitions*) below) specified as an Interest Underlying in the applicable Issue Terms.

**Interim Outperformance A Underlying(s)** means, in respect of the Interim Performance Provisions, the or each Interest Underlying specified as such in the applicable Issue Terms.

**Interim Outperformance B Underlying(s)** means, in respect of the Interim Performance Provisions, the or each Interest Underlying specified as such in the applicable Issue Terms.

**Interim Performance** means, subject as provided in sub-paragraph (G) of the definition of Interest Barrier Event below, in respect of an Interest Payment Date and:

- (A) where "Single Underlying Observation" is specified as applicable in respect of the Interim Performance Provisions in the applicable Issue Terms, the Interest Underlying, an amount expressed as a percentage and

determined by reference to the following formula, where each relevant constituent value is determined in relation to the relevant Interest Underlying:

$$\frac{\text{Interest Reference Level for such Interest Payment Date} - \text{Interest Strike Level}}{\text{Interest Initial Level}}$$

PROVIDED HOWEVER THAT:

- (1) for the purposes of determining whether an Interest Barrier Event has occurred pursuant to Condition 1.1(a)(iii) below, if (x) a Maximum Interim Performance Percentage (Barrier Event) is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage (a cap); (y) a Minimum Interim Performance Percentage (Barrier Event) is specified in the applicable Issue Terms, then the Interim Performance is subject to such minimum percentage (a floor); or (z) a Maximum Interim Performance Percentage (Barrier Event) and a Minimum Interim Performance Percentage (Barrier Event) is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage and minimum percentage (a collar);
- (2) for the purposes of determining any Interest Amount pursuant to Conditions 1.1(a)(iv)(F), 1.1(a)(iv)(G) and 1.1(a)(iv)(H) below and if an Interest Barrier Event has occurred, if (x) a Maximum Interim Performance Percentage (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage (a cap); (y) a Minimum Interim Performance Percentage (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Interim Performance is subject to such minimum percentage (a floor); or (z) a Maximum Interim Performance Percentage (Barrier Event Satisfied) and a Minimum Interim Performance Percentage (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage and minimum percentage (a collar);
- (3) for the purposes of determining any Interest Amount pursuant to Conditions 1.1(a)(iv)(F), 1.1(a)(iv)(G) and 1.1(a)(iv)(H) below and if an Interest Barrier Event has not occurred, if (x) a Maximum Interim Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage (a cap); (y) a Minimum Interim Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Interim Performance is subject to such minimum percentage (a floor); or (z) a Maximum Interim Performance Percentage (Barrier Event Not Satisfied) and a Minimum Interim Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage and minimum percentage (a collar);
- (4) otherwise, if (x) a Maximum Interim Performance Percentage is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage (a cap); (y) a Minimum Interim Performance Percentage is specified in the applicable Issue Terms, then the Interim Performance is subject to such minimum percentage (a floor); or (z) a Maximum Interim Performance Percentage and a Minimum Interim Performance

Percentage is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage and minimum percentage (a collar); and

- (5) if an Interim Performance Adjustment Percentage is specified in the applicable Issue Terms in respect of Interim Performance, the Interim Performance will be adjusted by the addition of such Interim Performance Adjustment Percentage to the Interim Performance determined in accordance with the formula above PROVIDED FURTHER THAT, if a Maximum Interim Performance Percentage, Minimum Interim Performance Percentage, Maximum Interim Performance Percentage (Barrier Event), Minimum Interim Performance Percentage (Barrier Event), Maximum Interim Performance Percentage (Barrier Event Satisfied), Minimum Interim Performance Percentage (Barrier Event Satisfied), Maximum Interim Performance Percentage (Barrier Event Not Satisfied) or Minimum Interim Performance Percentage (Barrier Event Not Satisfied) is specified to apply to such Interim Performance, the Interim Performance Adjustment Percentage shall be applied first to the Interim Performance and will not override the effect of any cap or floor that may otherwise apply as a consequence of sub-paragraphs (1) to (4) above;
- (B) where "Weighted Basket Observation" is specified as applicable in respect of the Interim Performance Provisions in the applicable Issue Terms, all of the Interest Underlyings, an amount expressed as a percentage and determined by reference to the following formula, where each relevant constituent value is determined in relation to the relevant Interest Underlying:

$$\sum_{n=1}^n w_n \times \frac{\text{Interest Reference Level for such Interest Payment Date} - \text{Interest Strike Level}}{\text{Interest Initial Level}}$$

PROVIDED HOWEVER THAT:

- (1) for the purposes of determining whether an Interest Barrier Event has occurred pursuant to Condition 1.1(a)(iii) below, if (x) a Maximum Interim Performance Percentage (Barrier Event) is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage (a cap); (y) a Minimum Interim Performance Percentage (Barrier Event) is specified in the applicable Issue Terms, then the Interim Performance is subject to such minimum percentage (a floor); or (z) a Maximum Interim Performance Percentage (Barrier Event) and a Minimum Interim Performance Percentage (Barrier Event) is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage and minimum percentage (a collar);
- (2) for the purposes of determining any Interest Amount pursuant to Conditions 1.1(a)(iv)(F), 1.1(a)(iv)(G) and 1.1(a)(iv)(H) below and if an Interest Barrier Event has occurred, if (x) a Maximum Interim Performance Percentage (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage (a cap); (y) a Minimum Interim Performance Percentage (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Interim Performance is subject to such minimum percentage (a floor); or (z) a Maximum Interim Performance Percentage (Barrier Event Satisfied) and a Minimum Interim Performance Percentage (Barrier Event Satisfied) is specified in the applicable

Issue Terms, then the Interim Performance is subject to such maximum percentage and minimum percentage (a collar);

- (3) for the purposes of determining any Interest Amount pursuant to Conditions 1.1(a)(iv)(F), 1.1(a)(iv)(G) and 1.1(a)(iv)(H) below and if an Interest Barrier Event has not occurred, if (x) a Maximum Interim Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage (a cap); (y) a Minimum Interim Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Interim Performance is subject to such minimum percentage (a floor); or (z) a Maximum Interim Performance Percentage (Barrier Event Not Satisfied) and a Minimum Interim Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage and minimum percentage (a collar);
  - (4) otherwise, if (x) a Maximum Interim Performance Percentage is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage (a cap); (y) a Minimum Interim Performance Percentage is specified in the applicable Issue Terms, then the Interim Performance is subject to such minimum percentage (a floor); or (z) a Maximum Interim Performance Percentage and a Minimum Interim Performance Percentage is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage and minimum percentage (a collar); and
  - (5) if an Interim Performance Adjustment Percentage is specified in the applicable Issue Terms in respect of Interim Performance, the Interim Performance will be adjusted by the addition of such Interim Performance Adjustment Percentage to the Interim Performance determined in accordance with the formula above PROVIDED FURTHER THAT, if a Maximum Interim Performance Percentage, Minimum Interim Performance Percentage, Maximum Interim Performance Percentage (Barrier Event), Minimum Interim Performance Percentage (Barrier Event), Maximum Interim Performance Percentage (Barrier Event Satisfied), Minimum Interim Performance Percentage (Barrier Event Satisfied), Maximum Interim Performance Percentage (Barrier Event Not Satisfied) or Minimum Interim Performance Percentage (Barrier Event Not Satisfied) is specified to apply to such Interim Performance, the Interim Performance Adjustment Percentage shall be applied first to the Interim Performance and will not override the effect of any cap or floor that may otherwise apply as a consequence of sub-paragraphs (1) to (4) above;
- (C) where "Best of Basket Observation" or "Worst of Basket Observation" is specified as applicable in respect of the Interim Performance Provisions in the applicable Issue Terms, each of the Interest Underlying, an amount expressed as a percentage and determined by reference to the following formula, where each relevant constituent value is determined in relation to the relevant Interest Underlying:

$$\frac{\text{Interest Reference Level for such Interest Payment Date} - \text{Interest Strike Level}}{\text{Interest Initial Level}}$$

PROVIDED HOWEVER THAT:

- (1) for the purposes of determining whether an Interest Barrier Event has occurred pursuant to Condition 1.1(a)(iii) below, if (x) a Maximum Interim Performance Percentage (Barrier Event) is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage (a cap); (y) a Minimum Interim Performance Percentage (Barrier Event) is specified in the applicable Issue Terms, then the Interim Performance is subject to such minimum percentage (a floor); or (z) a Maximum Interim Performance Percentage (Barrier Event) and a Minimum Interim Performance Percentage (Barrier Event) is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage and minimum percentage (a collar);
- (2) for the purposes of determining any Interest Amount pursuant to Conditions 1.1(a)(iv)(F), 1.1(a)(iv)(G) and 1.1(a)(iv)(H) below and if an Interest Barrier Event has occurred, if (x) a Maximum Interim Performance Percentage (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage (a cap); (y) a Minimum Interim Performance Percentage (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Interim Performance is subject to such minimum percentage (a floor); or (z) a Maximum Interim Performance Percentage (Barrier Event Satisfied) and a Minimum Interim Performance Percentage (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage and minimum percentage (a collar);
- (3) for the purposes of determining any Interest Amount pursuant to Conditions 1.1(a)(iv)(F), 1.1(a)(iv)(G) and 1.1(a)(iv)(H) below and if an Interest Barrier Event has not occurred, if (x) a Maximum Interim Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage (a cap); (y) a Minimum Interim Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Interim Performance is subject to such minimum percentage (a floor); or (z) a Maximum Interim Performance Percentage (Barrier Event Not Satisfied) and a Minimum Interim Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage and minimum percentage (a collar);
- (4) otherwise, if (x) a Maximum Interim Performance Percentage is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage (a cap); (y) a Minimum Interim Performance Percentage is specified in the applicable Issue Terms, then the Interim Performance is subject to such minimum percentage (a floor); or (z) a Maximum Interim Performance Percentage and a Minimum Interim Performance Percentage is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage and minimum percentage (a collar); and
- (5) if an Interim Performance Adjustment Percentage is specified in the applicable Issue Terms in respect of Interim Performance, the Interim Performance will be adjusted by the addition of such Interim Performance Adjustment Percentage to the Interim Performance determined in accordance with the formula above

PROVIDED FURTHER THAT, if a Maximum Interim Performance Percentage, Minimum Interim Performance Percentage, Maximum Interim Performance Percentage (Barrier Event), Minimum Interim Performance Percentage (Barrier Event), Maximum Interim Performance Percentage (Barrier Event Satisfied), Minimum Interim Performance Percentage (Barrier Event Satisfied), Maximum Interim Performance Percentage (Barrier Event Not Satisfied) or Minimum Interim Performance Percentage (Barrier Event Not Satisfied) is specified to apply to such Interim Performance, the Interim Performance Adjustment Percentage shall be applied first to the Interim Performance and will not override the effect of any cap or floor that may otherwise apply as a consequence of sub-paragraphs (1) to (4) above;

- (D) where "Outperformance Observation" is specified as applicable in respect of the Interim Performance Provisions in the applicable Issue Terms, an amount expressed as a percentage and determined by reference to the following formula:

$$[Outperf A - Outperf B] \times 100$$

For which purpose:

**Outperf A** means, in respect of such Interest Payment Date and:

- I. where "Single Underlying Observation" is specified as applicable in respect of the Interim Performance Provisions for Interim Outperformance A Underlying in the applicable Issue Terms, the Interim Outperformance A Underlying, an amount expressed as a decimal and determined by reference to the following formula, where each relevant constituent value is determined in relation to the relevant Interim Outperformance A Underlying:

$$\frac{\text{Interest Reference Level for such Interest Payment Date} - \text{Interest Strike Level}}{\text{Interest Initial Level}}$$

PROVIDED HOWEVER THAT if, in respect of Interim Outperformance A Underlying:

- (1) for the purposes of determining whether an Interest Barrier Event has occurred pursuant to Condition 1.1(a)(iii) below, if (x) a Maximum Outperf A (Barrier Event) is specified in the applicable Issue Terms, then Outperf A is subject to such maximum decimal (a cap); (y) a Minimum Outperf A (Barrier Event) is specified in the applicable Issue Terms, then Outperf A is subject to such minimum decimal (a floor); or (z) a Maximum Outperf A (Barrier Event) and a Minimum Outperf A (Barrier Event) is specified in the applicable Issue Terms, then the Outperf A is subject to such maximum decimal and minimum decimal (a collar);
- (2) for the purposes of determining any Interest Amount pursuant to Conditions 1.1(a)(iv)(F), 1.1(a)(iv)(G) and 1.1(a)(iv)(H) below and if an Interest Barrier Event has occurred, if (x) a Maximum Outperf A (Barrier Event Satisfied) is specified in the applicable Issue Terms, then Outperf A is subject to such maximum decimal (a cap); (y) a Minimum Outperf A (Barrier Event Satisfied) is specified in the applicable Issue Terms, then Outperf A is subject to such minimum decimal (a floor); or (z) a Maximum Outperf A (Barrier Event Satisfied) and a Minimum Outperf A (Barrier Event Satisfied) is specified

in the applicable Issue Terms, then Outperf A is subject to such maximum decimal and minimum decimal (a collar);

- (3) for the purposes of determining any Interest Amount pursuant to Conditions 1.1(a)(iv)(F), 1.1(a)(iv)(G) and 1.1(a)(iv)(H) below and if an Interest Barrier Event has not occurred, (x) a Maximum Outperf A (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then Outperf A is subject to such maximum decimal (a cap); (y) a Minimum Outperf A (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then Outperf A is subject to such minimum decimal (a floor); or (z) a Maximum Outperf A (Barrier Event Not Satisfied) and a Minimum Outperf A (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then Outperf A is subject to such maximum decimal and minimum decimal (a collar); and
- (4) otherwise, if (x) a Maximum Outperf A is specified in the applicable Issue Terms, then Outperf A is subject to such maximum percentage (a cap); (y) a Minimum Outperf A is specified in the applicable Issue Terms, then Outperf A is subject to such minimum percentage (a floor); or (z) a Maximum Outperf A and a Minimum Outperf A is specified in the applicable Issue Terms, then Outperf A is subject to such maximum percentage and minimum percentage (a collar);

II. where "Weighted Basket Observation" is specified as applicable in respect of the Interim Performance Provisions for Interim Outperformance A Underlying in the applicable Issue Terms, all of the Interim Outperformance A Underlyings, an amount expressed as a decimal and determined by reference to the following formula, where each relevant constituent value is determined in relation to the relevant Interim Outperformance A Underlying:

$$\sum_{n=1}^n w_n \times \frac{\text{Interest Reference Level for such Interest Payment Date} - \text{Interest Strike Level}}{\text{Interest Initial Level}}$$

PROVIDED HOWEVER THAT if, in respect of Interim Outperformance A Underlying:

- (1) for the purposes of determining whether an Interest Barrier Event has occurred pursuant to Condition 1.1(a)(iii) below, if (x) a Maximum Outperf A (Barrier Event) is specified in the applicable Issue Terms, then Outperf A is subject to such maximum decimal (a cap); (y) a Minimum Outperf A (Barrier Event) is specified in the applicable Issue Terms, then Outperf A is subject to such minimum decimal (a floor); or (z) a Maximum Outperf A (Barrier Event) and a Minimum Outperf A (Barrier Event) is specified in the applicable Issue Terms, then the Outperf A is subject to such maximum decimal and minimum decimal (a collar);
- (2) for the purposes of determining any Interest Amount pursuant to Conditions 1.1(a)(iv)(F), 1.1(a)(iv)(G) and 1.1(a)(iv)(H) below and if an Interest Barrier Event has occurred, if (x) a Maximum Outperf A (Barrier Event Satisfied) is specified in the applicable Issue Terms, then Outperf A is subject to such maximum decimal (a cap); (y)

a Minimum Outperf A (Barrier Event Satisfied) is specified in the applicable Issue Terms, then Outperf A is subject to such minimum decimal (a floor); or (z) a Maximum Outperf A (Barrier Event Satisfied) and a Minimum Outperf A (Barrier Event Satisfied) is specified in the applicable Issue Terms, then Outperf A is subject to such maximum decimal and minimum decimal (a collar);

- (3) for the purposes of determining any Interest Amount pursuant to Conditions 1.1(a)(iv)(F), 1.1(a)(iv)(G) and 1.1(a)(iv)(H) below and if an Interest Barrier Event has not occurred, (x) a Maximum Outperf A (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then Outperf A is subject to such maximum decimal (a cap); (y) a Minimum Outperf A (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then Outperf A is subject to such minimum decimal (a floor); or (z) a Maximum Outperf A (Barrier Event Not Satisfied) and a Minimum Outperf A (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then Outperf A is subject to such maximum decimal and minimum decimal (a collar); and
- (4) otherwise, if (x) a Maximum Outperf A is specified in the applicable Issue Terms, then Outperf A is subject to such maximum percentage (a cap); (y) a Minimum Outperf A is specified in the applicable Issue Terms, then Outperf A is subject to such minimum percentage (a floor); or (z) a Maximum Outperf A and a Minimum Outperf A is specified in the applicable Issue Terms, then Outperf A is subject to such maximum percentage and minimum percentage (a collar);

III. where "Best of Basket Observation" or "Worst of Basket Observation" is specified as applicable in respect of the Interim Performance Provisions for Interim Outperformance A Underlying, each of the Interim Outperformance A Underlyings, an amount expressed as a decimal and determined by reference to the following formula, where each relevant constituent value is determined in relation to the relevant Interim Outperformance A Underlying:

$$\frac{\text{Interest Reference Level for such Interest Payment Date} - \text{Interest Strike Level}}{\text{Interest Initial Level}}$$

PROVIDED HOWEVER THAT if, in respect of Interim Outperformance A Underlying:

- (1) for the purposes of determining whether an Interest Barrier Event has occurred pursuant to Condition 1.1(a)(iii) below, if (x) a Maximum Outperf A (Barrier Event) is specified in the applicable Issue Terms, then Outperf A is subject to such maximum decimal (a cap); (y) a Minimum Outperf A (Barrier Event) is specified in the applicable Issue Terms, then Outperf A is subject to such minimum decimal (a floor); or (z) a Maximum Outperf A (Barrier Event) and a Minimum Outperf A (Barrier Event) is specified in the applicable Issue Terms, then the Outperf A is subject to such maximum decimal and minimum decimal (a collar);
- (2) for the purposes of determining any Interest Amount pursuant to Conditions 1.1(a)(iv)(F), 1.1(a)(iv)(G) and



1.1(a)(iv)(H) below and if an Interest Barrier Event has occurred, if (x) a Maximum Outperf A (Barrier Event Satisfied) is specified in the applicable Issue Terms, then Outperf A is subject to such maximum decimal (a cap); (y) a Minimum Outperf A (Barrier Event Satisfied) is specified in the applicable Issue Terms, then Outperf A is subject to such minimum decimal (a floor); or (z) a Maximum Outperf A (Barrier Event Satisfied) and a Minimum Outperf A (Barrier Event Satisfied) is specified in the applicable Issue Terms, then Outperf A is subject to such maximum decimal and minimum decimal (a collar);

- (3) for the purposes of determining any Interest Amount pursuant to Conditions 1.1(a)(iv)(F), 1.1(a)(iv)(G) and 1.1(a)(iv)(H) below and if an Interest Barrier Event has not occurred, (x) a Maximum Outperf A (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then Outperf A is subject to such maximum decimal (a cap); (y) a Minimum Outperf A (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then Outperf A is subject to such minimum decimal (a floor); or (z) a Maximum Outperf A (Barrier Event Not Satisfied) and a Minimum Outperf A (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then Outperf A is subject to such maximum decimal and minimum decimal (a collar); and
- (4) otherwise, if (x) a Maximum Outperf A is specified in the applicable Issue Terms, then Outperf A is subject to such maximum percentage (a cap); (y) a Minimum Outperf A is specified in the applicable Issue Terms, then Outperf A is subject to such minimum percentage (a floor); or (z) a Maximum Outperf A and a Minimum Outperf A is specified in the applicable Issue Terms, then Outperf A is subject to such maximum percentage and minimum percentage (a collar);

**Outperf B** means, in respect of such Interest Payment Date and

- I. where "Single Underlying Observation" is specified as applicable in respect of the Interim Performance Provisions for Interim Outperformance B Underlying in the applicable Issue Terms, the Outperformance B Underlying, an amount expressed as a decimal and determined by reference to the following formula, where each relevant constituent value is determined in relation to the relevant Interim Outperformance B Underlying:

$$\frac{\text{Interest Reference Level for such Interest Payment Date} - \text{Interest Strike Level}}{\text{Interest Initial Level}}$$

PROVIDED HOWEVER THAT if, in respect of Interim Outperformance B Underlying:

- (1) for the purposes of determining whether an Interest Barrier Event has occurred pursuant to Condition 1.1(a)(iii) below, if (x) a Maximum Outperf B (Barrier Event) is specified in the applicable Issue Terms, then Outperf B is subject to such maximum decimal (a cap); (y) a Minimum Outperf B (Barrier Event) is specified in the applicable Issue Terms, then Outperf B is subject to such minimum decimal (a floor); or (z) a Maximum Outperf B (Barrier Event) and a Minimum Outperf B (Barrier Event) is specified in the

applicable Issue Terms, then the Outperf B is subject to such maximum decimal and minimum decimal (a collar);

- (2) for the purposes of determining any Interest Amount pursuant to Conditions 1.1(a)(iv)(F), 1.1(a)(iv)(G) and 1.1(a)(iv)(H) below and if an Interest Barrier Event has occurred, if (x) a Maximum Outperf B (Barrier Event Satisfied) is specified in the applicable Issue Terms, then Outperf B is subject to such maximum decimal (a cap); (y) a Minimum Outperf B (Barrier Event Satisfied) is specified in the applicable Issue Terms, then Outperf B is subject to such minimum decimal (a floor); or (z) a Maximum Outperf B (Barrier Event Satisfied) and a Minimum Outperf B (Barrier Event Satisfied) is specified in the applicable Issue Terms, then Outperf B is subject to such maximum decimal and minimum decimal (a collar);
- (3) for the purposes of determining any Interest Amount pursuant to Conditions 1.1(a)(iv)(F), 1.1(a)(iv)(G) and 1.1(a)(iv)(H) below and if an Interest Barrier Event has not occurred, (x) a Maximum Outperf B (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then Outperf B is subject to such maximum decimal (a cap); (y) a Minimum Outperf B (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then Outperf B is subject to such minimum decimal (a floor); or (z) a Maximum Outperf B (Barrier Event Not Satisfied) and a Minimum Outperf B (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then Outperf B is subject to such maximum decimal and minimum decimal (a collar); and
- (4) otherwise, if (x) a Maximum Outperf B is specified in the applicable Issue Terms, then Outperf B is subject to such maximum percentage (a cap); (y) a Minimum Outperf B is specified in the applicable Issue Terms, then Outperf B is subject to such minimum percentage (a floor); or (z) a Maximum Outperf B and a Minimum Outperf B is specified in the applicable Issue Terms, then Outperf B is subject to such maximum percentage and minimum percentage (a collar);

- II. where "Weighted Basket Observation" is specified as applicable in respect of the Interim Performance Provisions for Interim Outperformance B Underlying in the applicable Issue Terms, all of the Interim Outperformance B Underlyings, an amount expressed as a decimal and determined by reference to the following formula, where each relevant constituent value is determined in relation to the relevant Interim Outperformance B Underlying:

$$\sum_{n=1}^n w_n \times \frac{\text{Interest Reference Level for such Interest Payment Date} - \text{Interest Strike Level}}{\text{Interest Initial Level}}$$

PROVIDED HOWEVER THAT if, in respect of Interim Outperformance B Underlying, where each relevant constituent value is determined in relation to the relevant Interim Outperformance B Underlying:

- (1) for the purposes of determining whether an Interest Barrier Event has occurred pursuant to Condition 1.1(a)(iii) below,

if (x) a Maximum Outperf B (Barrier Event) is specified in the applicable Issue Terms, then Outperf B is subject to such maximum decimal (a cap); (y) a Minimum Outperf B (Barrier Event) is specified in the applicable Issue Terms, then Outperf B is subject to such minimum decimal (a floor); or (z) a Maximum Outperf B (Barrier Event) and a Minimum Outperf B (Barrier Event) is specified in the applicable Issue Terms, then the Outperf B is subject to such maximum decimal and minimum decimal (a collar);

- (2) for the purposes of determining any Interest Amount pursuant to Conditions 1.1(a)(iv)(F), 1.1(a)(iv)(G) and 1.1(a)(iv)(H) below and if an Interest Barrier Event has occurred, if (x) a Maximum Outperf B (Barrier Event Satisfied) is specified in the applicable Issue Terms, then Outperf B is subject to such maximum decimal (a cap); (y) a Minimum Outperf B (Barrier Event Satisfied) is specified in the applicable Issue Terms, then Outperf B is subject to such minimum decimal (a floor); or (z) a Maximum Outperf B (Barrier Event Satisfied) and a Minimum Outperf B (Barrier Event Satisfied) is specified in the applicable Issue Terms, then Outperf B is subject to such maximum decimal and minimum decimal (a collar);
- (3) for the purposes of determining any Interest Amount pursuant to Conditions 1.1(a)(iv)(F), 1.1(a)(iv)(G) and 1.1(a)(iv)(H) below and if an Interest Barrier Event has not occurred, (x) a Maximum Outperf B (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then Outperf B is subject to such maximum decimal (a cap); (y) a Minimum Outperf B (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then Outperf B is subject to such minimum decimal (a floor); or (z) a Maximum Outperf B (Barrier Event Not Satisfied) and a Minimum Outperf B (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then Outperf B is subject to such maximum decimal and minimum decimal (a collar); and
- (4) otherwise, if (x) a Maximum Outperf B is specified in the applicable Issue Terms, then Outperf B is subject to such maximum percentage (a cap); (y) a Minimum Outperf B is specified in the applicable Issue Terms, then Outperf B is subject to such minimum percentage (a floor); or (z) a Maximum Outperf B and a Minimum Outperf B is specified in the applicable Issue Terms, then Outperf B is subject to such maximum percentage and minimum percentage (a collar);

- III. where "Best of Basket Observation" or "Worst of Basket Observation" is specified as applicable in respect of the Interim Performance Provisions for Interim Outperformance B Underlying, each of the Interim Outperformance B Underlyings, an amount expressed as a decimal and determined by reference to the following formula, where each relevant constituent value is determined in relation to the relevant Interim Outperformance B Underlying:

$$\frac{\text{Interest Reference Level for such Interest Payment Date} - \text{Interest Strike Level}}{\text{Interest Initial Level}}$$

PROVIDED HOWEVER THAT if, in respect of Interim Outperformance B Underlying:

- (1) for the purposes of determining whether an Interest Barrier Event has occurred pursuant to Condition 1.1(a)(iii) below, if (x) a Maximum Outperf B (Barrier Event) is specified in the applicable Issue Terms, then Outperf B is subject to such maximum decimal (a cap); (y) a Minimum Outperf B (Barrier Event) is specified in the applicable Issue Terms, then Outperf B is subject to such minimum decimal (a floor); or (z) a Maximum Outperf B (Barrier Event) and a Minimum Outperf B (Barrier Event) is specified in the applicable Issue Terms, then the Outperf B is subject to such maximum decimal and minimum decimal (a collar);
  - (2) for the purposes of determining any Interest Amount pursuant to Conditions 1.1(a)(iv)(F), 1.1(a)(iv)(G) and 1.1(a)(iv)(H) below and if an Interest Barrier Event has occurred, if (x) a Maximum Outperf B (Barrier Event Satisfied) is specified in the applicable Issue Terms, then Outperf B is subject to such maximum decimal (a cap); (y) a Minimum Outperf B (Barrier Event Satisfied) is specified in the applicable Issue Terms, then Outperf B is subject to such minimum decimal (a floor); or (z) a Maximum Outperf B (Barrier Event Satisfied) and a Minimum Outperf B (Barrier Event Satisfied) is specified in the applicable Issue Terms, then Outperf B is subject to such maximum decimal and minimum decimal (a collar);
  - (3) for the purposes of determining any Interest Amount pursuant to Conditions 1.1(a)(iv)(F), 1.1(a)(iv)(G) and 1.1(a)(iv)(H) below and if an Interest Barrier Event has not occurred, (x) a Maximum Outperf B (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then Outperf B is subject to such maximum decimal (a cap); (y) a Minimum Outperf B (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then Outperf B is subject to such minimum decimal (a floor); or (z) a Maximum Outperf B (Barrier Event Not Satisfied) and a Minimum Outperf B (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then Outperf B is subject to such maximum decimal and minimum decimal (a collar); and
  - (4) otherwise, if (x) a Maximum Outperf B is specified in the applicable Issue Terms, then Outperf B is subject to such maximum percentage (a cap); (y) a Minimum Outperf B is specified in the applicable Issue Terms, then Outperf B is subject to such minimum percentage (a floor); or (z) a Maximum Outperf B and a Minimum Outperf B is specified in the applicable Issue Terms, then Outperf B is subject to such maximum percentage and minimum percentage (a collar);
- (E) where "Arithmetic Mean Underlying Return" is specified as applicable in respect of the Interim Performance Provisions in the applicable Issue Terms, each of the Interest Underlyings, an amount expressed as a percentage and determined by reference to the following formula, where each relevant constituent value is determined in relation to the relevant Interest Underlying:

$$\sum_{n=1}^n \frac{1}{n} \times \text{Underlying Return}$$

## PROVIDED HOWEVER THAT:

- (1) for the purposes of determining whether an Interest Barrier Event has occurred pursuant to Condition 1.1(a)(iii) below, if (x) a Maximum Interim Performance Percentage (Barrier Event) is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage (a cap); (y) a Minimum Interim Performance Percentage (Barrier Event) is specified in the applicable Issue Terms, then the Interim Performance is subject to such minimum percentage (a floor); or (z) a Maximum Interim Performance Percentage (Barrier Event) and a Minimum Interim Performance Percentage (Barrier Event) is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage and minimum percentage (a collar);
- (2) for the purposes of determining any Interest Amount pursuant to Conditions 1.1(a)(iv)(F), 1.1(a)(iv)(G) and 1.1(a)(iv)(H) below and if an Interest Barrier Event has occurred, if (x) a Maximum Interim Performance Percentage (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage (a cap); (y) a Minimum Interim Performance Percentage (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Interim Performance is subject to such minimum percentage (a floor); or (z) a Maximum Interim Performance Percentage (Barrier Event Satisfied) and a Minimum Interim Performance Percentage (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage and minimum percentage (a collar);
- (3) for the purposes of determining any Interest Amount pursuant to Conditions 1.1(a)(iv)(F), 1.1(a)(iv)(G) and 1.1(a)(iv)(H) below and if an Interest Barrier Event has not occurred, if (x) a Maximum Interim Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage (a cap); (y) a Minimum Interim Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Interim Performance is subject to such minimum percentage (a floor); or (z) a Maximum Interim Performance Percentage (Barrier Event Not Satisfied) and a Minimum Interim Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage and minimum percentage (a collar);
- (4) otherwise, if (x) a Maximum Interim Performance Percentage is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage (a cap); (y) a Minimum Interim Performance Percentage is specified in the applicable Issue Terms, then the Interim Performance is subject to such minimum percentage (a floor); or (z) a Maximum Interim Performance Percentage and a Minimum Interim Performance Percentage is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage and minimum percentage (a collar); and

- (5) if an Interim Performance Adjustment Percentage is specified in the applicable Issue Terms in respect of Interim Performance, the Interim Performance will be adjusted by the addition of such Interim Performance Adjustment Percentage to the Interim Performance determined in accordance with the formula above PROVIDED FURTHER THAT, if a Maximum Interim Performance Percentage, Minimum Interim Performance Percentage, Maximum Interim Performance Percentage (Barrier Event), Minimum Interim Performance Percentage (Barrier Event), Maximum Interim Performance Percentage (Barrier Event Satisfied), Minimum Interim Performance Percentage (Barrier Event Satisfied), Maximum Interim Performance Percentage (Barrier Event Not Satisfied) or Minimum Interim Performance Percentage (Barrier Event Not Satisfied) is specified to apply to such Interim Performance, the Interim Performance Adjustment Percentage shall be applied first to the Interim Performance and will not override the effect of any cap or floor that may otherwise apply as a consequence of sub-paragraphs (1) to (4) above;
- (F) where "Himalaya Interim Performance – Asian Observation" is specified as applicable in respect of the Interim Performance Provisions in the applicable Issue Terms, the Interest Underlyings, an amount expressed as a percentage and determined as the arithmetic mean of the Multiple IVD Interim Performance Percentage for the relevant Interest Underlying on the Interest Valuation Dates in respect of the relevant Interest Payment Date, as determined by the Calculation Agent, PROVIDED HOWEVER THAT:
- (1) for the purposes of determining whether an Interest Barrier Event has occurred pursuant to Condition 1.1(a)(iii) below, if (x) a Maximum Interim Performance Percentage (Barrier Event) is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage (a cap); (y) a Minimum Interim Performance Percentage (Barrier Event) is specified in the applicable Issue Terms, then the Interim Performance is subject to such minimum percentage (a floor); or (z) a Maximum Interim Performance Percentage (Barrier Event) and a Minimum Interim Performance Percentage (Barrier Event) is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage and minimum percentage (a collar);
  - (2) for the purposes of determining any Interest Amount pursuant to Conditions 1.1(a)(iv)(F), 1.1(a)(iv)(G) and 1.1(a)(iv)(H) below and if an Interest Barrier Event has occurred, if (x) a Maximum Interim Performance Percentage (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage (a cap); (y) a Minimum Interim Performance Percentage (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Interim Performance is subject to such minimum percentage (a floor); or (z) a Maximum Interim Performance Percentage (Barrier Event Satisfied) and a Minimum Interim Performance Percentage (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage and minimum percentage (a collar); and
  - (3) for the purposes of determining any Interest Amount pursuant to Conditions 1.1(a)(iv)(F), 1.1(a)(iv)(G) and 1.1(a)(iv)(H) below and if an Interest Barrier Event has not occurred, if (x) a Maximum Interim Performance Percentage (Barrier Event Not

Satisfied) is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage (a cap); (y) a Minimum Interim Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Interim Performance is subject to such minimum percentage (a floor); or (z) a Maximum Interim Performance Percentage (Barrier Event Not Satisfied) and a Minimum Interim Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage and minimum percentage (a collar);

- (4) otherwise, if (x) a Maximum Interim Performance Percentage is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage (a cap); (y) a Minimum Interim Performance Percentage is specified in the applicable Issue Terms, then the Interim Performance is subject to such minimum percentage (a floor); or (z) a Maximum Interim Performance Percentage and a Minimum Interim Performance Percentage is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage and minimum percentage (a collar);
- (5) if an Interim Performance Adjustment Percentage is specified in the applicable Issue Terms in respect of Interim Performance, the Interim Performance will be adjusted by the addition of such Interim Performance Adjustment Percentage to the Interim Performance determined in accordance with the formula above PROVIDED FURTHER THAT, if a Maximum Interim Performance Percentage, Minimum Interim Performance Percentage, Maximum Interim Performance Percentage (Barrier Event), Minimum Interim Performance Percentage (Barrier Event), Maximum Interim Performance Percentage (Barrier Event Satisfied), Minimum Interim Performance Percentage (Barrier Event Satisfied), Maximum Interim Performance Percentage (Barrier Event Not Satisfied) or Minimum Interim Performance Percentage (Barrier Event Not Satisfied) is specified to apply to such Interim Performance, the Interim Performance Adjustment Percentage shall be applied first to the Interim Performance and will not override the effect of any cap or floor that may otherwise apply as a consequence of sub-paragraphs (1) to (4) above;
- (G) where "Cliquet" is specified as applicable in respect of the Interim Performance Provisions in the applicable Issue Terms, each of the Interest Underlyings, an amount expressed as a percentage and determined by reference to the following formulae, where each relevant constituent value is determined in relation to the relevant Interest Underlying:

- I. if "Sum of Underlying Return Cliquet" is specified as the Cliquet Underlying Return in the applicable Issue Terms:

$$\sum_{t=1}^t \text{Cliquet Underlying Return} - A; \text{ or}$$

- II. if "Product of Underlying Return Cliquet" is specified as the Cliquet Underlying Return in the applicable Issue Terms:

$$\prod_{t=1}^t \text{Cliquet Underlying Return} - A; \text{ or}$$

- III. if "Period Performance Less Cliquet Return - Sum" is specified as the Cliquet Underlying Return in the applicable Issue Terms:

$$\text{Period Performance} - \left( \sum_{t=1}^t \text{Cliquet Underlying Return} - A \right); \text{ or}$$

- IV. if "Absolute Period Performance Less Cliquet Return - Sum" is specified as the Cliquet Underlying Return in the applicable Issue Terms:

$$\text{Abs (Period Performance)} - \left( \sum_{t=1}^t \text{Cliquet Underlying Return} - A \right); \text{ or}$$

- V. if "Period Performance Less Cliquet Return - Product" is specified as the Cliquet Underlying Return in the applicable Issue Terms:

$$\text{Period Performance} - \left( \prod_{t=1}^t \text{Cliquet Underlying Return} - A \right); \text{ or}$$

- VI. if "Absolute Period Performance Less Cliquet Return - Product" is specified as the Cliquet Underlying Return in the applicable Issue Terms:

$$\text{Abs (Period Performance)} - \left( \prod_{t=1}^t \text{Cliquet Underlying Return} - A \right); \text{ or}$$

- VII. if "Cliquet Return Less Period Performance - Sum" is specified as the Cliquet Underlying Return in the applicable Issue Terms:

$$\left( \sum_{t=1}^t \text{Cliquet Underlying Return} - A \right) - \text{Period Performance}; \text{ or}$$

- VIII. if "Cliquet Return Less Absolute Period Performance - Sum" is specified as the Cliquet Underlying Return in the applicable Issue Terms:

$$\left( \sum_{t=1}^t \text{Cliquet Underlying Return} - A \right) - \text{Abs (Period Performance)}; \text{ or}$$

- IX. if "Cliquet Return Less Period Performance - Product" is specified as the Cliquet Underlying Return in the applicable Issue Terms:

$$\left( \prod_{t=1}^t \text{Cliquet Underlying Return} - A \right) - \text{Period Performance}; \text{ or}$$

- X. if "Cliquet Return Less Absolute Period Performance - Product" is specified as the Cliquet Underlying Return in the applicable Issue Terms:

$$\left( \prod_{t=1}^t \text{Cliquet Underlying Return} - A \right) - \text{Abs (Period Performance)},$$

PROVIDED HOWEVER THAT:

- (1) for the purposes of determining whether an Interest Barrier Event has occurred pursuant to Condition 1.1(a)(iii) below, if (x) a Maximum Interim Performance Percentage (Barrier Event) is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage (a cap); (y) a Minimum Interim Performance Percentage (Barrier Event) is



specified in the applicable Issue Terms, then the Interim Performance is subject to such minimum percentage (a floor); or (z) a Maximum Interim Performance Percentage (Barrier Event) and a Minimum Interim Performance Percentage (Barrier Event) is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage and minimum percentage (a collar);

- (2) for the purposes of determining any Interest Amount pursuant to Conditions 1.1(a)(iv)(F), 1.1(a)(iv)(G) and 1.1(a)(iv)(H) below and if an Interest Barrier Event has occurred, if (x) a Maximum Interim Performance Percentage (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage (a cap); (y) a Minimum Interim Performance Percentage (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Interim Performance is subject to such minimum percentage (a floor); or (z) a Maximum Interim Performance Percentage (Barrier Event Satisfied) and a Minimum Interim Performance Percentage (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage and minimum percentage (a collar); and
- (3) for the purposes of determining any Interest Amount pursuant to Conditions 1.1(a)(iv)(F), 1.1(a)(iv)(G) and 1.1(a)(iv)(H) below and if an Interest Barrier Event has not occurred, if (x) a Maximum Interim Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage (a cap); (y) a Minimum Interim Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Interim Performance is subject to such minimum percentage (a floor); or (z) a Maximum Interim Performance Percentage (Barrier Event Not Satisfied) and a Minimum Interim Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage and minimum percentage (a collar);
- (4) otherwise, if (x) a Maximum Interim Performance Percentage is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage (a cap); (y) a Minimum Interim Performance Percentage is specified in the applicable Issue Terms, then the Interim Performance is subject to such minimum percentage (a floor); or (z) a Maximum Interim Performance Percentage and a Minimum Interim Performance Percentage is specified in the applicable Issue Terms, then the Interim Performance is subject to such maximum percentage and minimum percentage (a collar);
- (5) if an Interim Performance Adjustment Percentage is specified in the applicable Issue Terms in respect of Interim Performance, the Interim Performance will be adjusted by the addition of such Interim Performance Adjustment Percentage to the Interim Performance determined in accordance with the formula above PROVIDED FURTHER THAT, if a Maximum Interim Performance Percentage, Minimum Interim Performance Percentage, Maximum Interim Performance Percentage (Barrier Event), Minimum Interim Performance Percentage (Barrier Event), Maximum Interim Performance Percentage (Barrier Event Satisfied), Minimum Interim Performance Percentage (Barrier

Event Satisfied), Maximum Interim Performance Percentage (Barrier Event Not Satisfied), Minimum Interim Performance Percentage (Barrier Event Not Satisfied) or Cliquet Interim Performance Floor is specified to apply to such Interim Performance, the Interim Performance Adjustment Percentage shall be applied first to the Interim Performance and will not override the effect of any cap or floor that may otherwise apply as a consequence of sub-paragraphs (1) to (4) above or (6) below; and

- (6) if (x) a Cliquet Interim Performance Floor is specified as "Cliquet Interim Performance Floor" in the applicable Issue Terms, the Interim Performance for such Interest Valuation Date will be subject to a minimum percentage (floor) (if any) determined as the Cliquet Interim Performance Floor, or (y) a Cliquet Interim Performance Floor is specified as "Global Lock-in Floor" in the applicable Issue Terms, the Global Lock-in Floor Trigger has been satisfied in respect of any Interest Valuation Date, the Interim Performance for such Interest Valuation Date will be subject to a minimum percentage (floor) of the Global Lock-in Floor Percentage specified in the applicable Issue Terms.

WHERE:

**Best Cliquet B Interest Valuation Date** means, in respect of each Specified Cliquet Interest Valuation Period, the Interest Valuation Date(s) in respect of such Specified Cliquet Interest Valuation Period with the Uth highest Cliquet Interim Decimals, determined by the Calculation Agent by ranking each of the Interest Valuation Dates in order of their Cliquet Interim Decimals from highest to lowest, where, (i) the Interest Valuation Date with the highest Cliquet Interim Decimal will be the highest ranking, (ii) the Interest Valuation Date with the second highest Cliquet Interim Decimal will be the second highest ranking, and so on until (iii) the Interest Valuation Date with the lowest Cliquet Interim Decimal will be the lowest ranking,

PROVIDED THAT, if any two or more Interest Valuation Dates have an equal Cliquet Interim Decimal, the highest of such Interest Valuation Dates will be determined in accordance with the Equality Adjustment.

**Cliquet Interim Performance Floor** means a percentage determined by the Calculation Agent as being the product of (A) an amount determined as being the Cliquet Interim Performance Sum Integer (if any), that is:

- (a) greater than,
- (b) greater than or equal to,
- (c) less than or equal to, or
- (d) less than, (in each case, as specified in the applicable Issue Terms in respect of Cliquet Performance Floor):

the Cliquet Interim Performance Sum determined in respect of each Interest Valuation Date relating to that Interest Payment Date and (B) if specified in the applicable Issue Terms, the Cliquet Interim Performance Sum Multiple, otherwise 100%,

PROVIDED THAT, if the relevant requirements in respect of any Cliquet Interim Performance Floor are not satisfied, then there shall be no Cliquet Interim Performance Floor.

**Cliquet Interim Performance Sum** means, in respect of an Interest Valuation Date and an Interest Payment Date, the sum of all Cliquet Underlying Returns determined in respect of each Interest Valuation Date in respect of the relevant Interest Payment Date occurring prior to (and including) the relevant Interest Valuation Date.

**Cliquet Interim Performance Sum Integer** means as specified in the applicable Issue Terms, "the highest (or equal highest) positive integer", "the highest (or equal highest) integer", "the lowest (or equal lowest) positive integer" or "the lowest (or equal lowest) integer". For which purpose, an integer shall be any whole number (including negative whole numbers and zero) and a positive integer shall be any whole number greater than or equal to 1 (one) and, where the relevant Cliquet Interim Performance Sum is not a whole number, the relevant integer shall be the nearest integer thereto, with any amount equal to a multiple of 0.5 being rounded up.

**Cliquet Underlying Return** means, in respect of the Interest Underlying and the Interest Valuation Date in respect of the relevant Interest Payment Date, an amount expressed as a decimal calculated in accordance with the following formulae (the Cliquet Interim Decimal), where each relevant constituent value is determined in relation to the relevant Interest Underlying:

- (A) if "Cliquet A", "Cliquet B" or "Cliquet C" is specified in the applicable Issue Terms,

$$\frac{\text{Interest Reference Level for such Interest Valuation Date} - \text{Interest Strike Level}}{\text{Interest Initial Level}}, \text{ or}$$

- (B) if "Cliquet A Absolute" "Cliquet B Absolute" or "Cliquet C Absolute" is specified in the applicable Issue Terms,

$$\text{Abs} \left( \frac{\text{Interest Reference Level for such Interest Valuation Date} - \text{Interest Strike Level}}{\text{Interest Initial Level}} \right)$$

PROVIDED THAT, in either case,

- (1) if "Cliquet B" or "Cliquet B Absolute" and "Cliquet B Highest" are specified in the applicable Issue Terms, the Cliquet Underlying Return for the or each, as the case may be, Best Cliquet B Interest Valuation Date will be deemed to be the Cliquet B Highest Return Decimal specified in the applicable Issue Terms in respect of such Specified Cliquet Interest Valuation Period and not the Cliquet Interim Decimal calculated in accordance with the formula above;
- (2) if "Cliquet B" or "Cliquet B Absolute" and "Cliquet B Lowest" are specified in the applicable Issue Terms, the Cliquet Underlying Return for the or each, as the case may be, Worst Cliquet B Interest Valuation Date will be deemed to be the Cliquet B Lowest Return Decimal specified in the applicable Issue Terms in respect of such Specified Cliquet Interest Valuation Period and not the Cliquet Interim Decimal calculated in accordance with the formula above;
- (3) if "Cliquet C" or "Cliquet C Absolute" are specified in the applicable Issue Terms and the Cliquet Interim Decimal in respect of any Interest Valuation Date or any preceding Interest Valuation Date in the relevant Interest Period in respect of such Interest Payment Date has been either (i) greater than, (ii) greater than or equal to, (iii) less than or equal to or (iv) less than (as specified in the applicable Issue Terms in respect of Cliquet C or Cliquet C

Absolute, as applicable) the Cliquet C Interest Target specified in the applicable Issue Terms, the Cliquet Underlying Return for such Interest Valuation Date will be deemed to be the Cliquet C Lock-in Decimal specified in the applicable Issue Terms and not the Cliquet Interim Decimal calculated in accordance with the formula above,

PROVIDED FURTHER THAT:

- (I) if a Cliquet Underlying Return Cap is specified in the applicable Issue Terms and the Cliquet Interim Decimal in respect of any Interest Valuation Date is greater than such Cliquet Underlying Return Cap, the Cliquet Interim Decimal for such Interest Valuation Date will be the Cliquet Underlying Return Cap; and
- (II) if a Cliquet Underlying Return Floor is specified in the applicable Issue Terms and the Cliquet Interim Decimal in respect of any Interest Valuation Date is less than such Cliquet Underlying Return Cap, the Cliquet Interim Decimal for such Interest Valuation Date will be the Cliquet Underlying Return Floor.

**Global Lock-in Floor Trigger** means that, in respect of an Interest Valuation Date, the Global Lock-in Sum for such Interest Valuation Date is (a) greater than, (b) greater than or equal to, (c) less than or equal to or (d) less than (as specified in the applicable Issue Terms in respect of the Global Lock-in Floor Trigger) the Global Lock-in Floor Trigger Level specified in the applicable Issue Terms.

**Global Lock-in Sum** means, in respect of an Interest Valuation Date and an Interest Payment Date, the sum of all Cliquet Underlying Returns determined in respect of each Interest Valuation Date in respect of such Interest Payment Date occurring prior to (and including) the relevant Interest Valuation Date.

**Period Performance** means either Period Performance 1, Period Performance 2 or Period Performance 3, as specified in the applicable Issue Terms PROVIDED THAT, in each case, if (x) a Maximum Period Performance is specified in the applicable Issue Terms, then the Period Performance is subject to such maximum percentage (a cap); (y) a Minimum Period Performance is specified in the applicable Issue Terms, then the Period Performance is subject to such minimum percentage (a floor); or (z) a Maximum Period Performance and a Minimum Period Performance is specified in the applicable Issue Terms, then the Period Performance is subject to such maximum percentage and minimum percentage (a collar).

**Period Performance 1** means, in respect of an Interest Payment Date and an Interest Underlying, a decimal determined in accordance with the following formula, where each relevant constituent value is determined in relation to the relevant Interest Underlying:

$$\frac{\text{Interest Period Final Reference Level} - \text{Interest Period Strike Level}}{\text{Interest Period Initial Reference Level}}$$

**Period Performance 2** means, in respect of an Interest Payment Date and an Interest Underlying, a decimal determined in accordance with the following formula, where each relevant constituent value is determined in relation to the relevant Interest Underlying:

$$B - \frac{\text{Interest Period Final Reference Level} - \text{Interest Period Strike Level}}{\text{Interest Period Initial Reference Level}}$$

**Period Performance 3** means, in respect of an Interest Payment Date and an Interest Underlying, a decimal determined in accordance with the following formula, where each relevant constituent value is determined in relation to the relevant Interest Underlying:

$$B \times \frac{\text{Interest Period Final Reference Level} - \text{Interest Period Strike Level}}{\text{Interest Period Initial Reference Level}}$$

**U** means the number specified in the applicable Issue Terms for the purpose of determining the Best Cliquet B Interest Valuation Dates or the Worst Cliquet B Interest Valuation Date, as the case may be.

**Worst Cliquet B Interest Valuation Date** means, in respect of each Specified Cliquet Interest Valuation Period, the Interest Valuation Date(s) in respect of such Specified Cliquet Interest Valuation Period with the Uth lowest Cliquet Interim Decimals, determined by the Calculation Agent by ranking each of the Interest Valuation Dates in order of their Cliquet Interim Decimals from lowest to highest, where, (i) the Interest Valuation Date with the highest Cliquet Interim Decimal will be the highest ranking, (ii) the Interest Valuation Date with the second highest Cliquet Interim Decimal will be the second highest ranking, and so on until (iii) the Interest Valuation Date with the lowest Cliquet Interim Decimal will be the lowest ranking,

PROVIDED THAT, if any two or more Interest Valuation Dates have an equal Cliquet Interim Decimal, the highest of such Interest Valuation Dates will be determined in accordance with the Equality Adjustment.

**Interim Performance Underlying(s)** or **IPU** means, subject to subparagraph (G) of the definition of Interest Barrier Event below, either:

- (A) where "Single Underlying Observation" or "Cliquet" is specified as applicable in respect of the Interim Performance Provisions in the applicable Issue Terms, the Interest Underlying;
- (B) where "Weighted Basket Observation" or "Arithmetic Mean Underlying Return" is specified as applicable in respect of the Interim Performance Provisions in the applicable Issue Terms, all of the Interest Underlyings;
- (C) where "Best of Basket Observation" is specified as applicable in respect of the Interim Performance Provisions in the applicable Issue Terms, in respect of an Interest Payment Date, the Interest Underlying with the N<sup>th</sup> highest (which shall, if, in the determination of the Calculation Agent, two or more Interest Underlyings are equal N<sup>th</sup> highest, be determined in accordance with the Equality Adjustment) Interim Performance in respect of such Interest Payment Date, as determined by the Calculation Agent PROVIDED THAT if "Himalaya Interim Performance – European Observation" is specified as applicable in respect of the Interim Performance Provisions in the applicable Issue Terms, in respect of an Interest Payment Date, an Interest Underlying may not be the Interim Performance Underlying if such Interest Underlying was the Interim Performance Underlying in respect of any preceding Interest Payment Date and any such Interest

Underlying will be deemed not to be an Interest Underlying for the purpose of determining the Interim Performance Underlying in respect of such Interest Payment Date, all as determined by the Calculation Agent; or

- (D) where "Worst of Basket Observation" is specified as applicable in respect of the Interim Performance Provisions in the applicable Issue Terms, in respect of an Interest Payment Date, the Interest Underlying with the N<sup>th</sup> lowest (which shall, if, in the determination of the Calculation Agent, two or more Interest Underlyings are equal N<sup>th</sup> lowest, be determined in accordance with the Equality Adjustment) Interim Performance in respect of such Interest Payment Date, as determined by the Calculation Agent PROVIDED THAT if "Himalaya Interim Performance – European Observation" is specified as applicable in respect of the Interim Performance Provisions in the applicable Issue Terms, in respect of an Interest Payment Date, an Interest Underlying may not be the Interim Performance Underlying if such Interest Underlying was the Interim Performance Underlying in respect of any preceding Interest Payment Date and any such Interest Underlying will be deemed not to be an Interest Underlying for the purpose of determining the Interim Performance Underlying in respect of such Interest Payment Date, all as determined by the Calculation Agent; or
- (E) where "Outperformance Observation" is specified as applicable in respect of the Interim Performance Provisions in the applicable Issue Terms and (i) in respect of Outperf A, all of the Interim Outperformance A Underlying(s) and (ii) in respect of Outperf B, all of the Interim Outperformance B Underlying(s); or
- (F) where "Himalaya Interim Performance – Asian Observation" and "Best of Himalaya Basket Observation" are specified as applicable in respect of the Interim Performance Provisions in the applicable Issue Terms, in respect of each Interest Valuation Date in respect of an Interest Payment Date, the Interest Underlying with the highest (which shall, if, in the determination of the Calculation Agent, two or more Interest Underlyings are equal highest, be determined in accordance with the Equality Adjustment) Multiple IVD Interim Performance Percentage on such Interest Valuation Date, PROVIDED THAT an Interest Underlying may not be the Interim Performance Underlying in respect of any such Interest Valuation Date if such Interest Underlying was the Interim Performance Underlying in respect of any preceding Interest Valuation Date for the relevant Interest Payment Date and any such Interest Underlying will be deemed not to be an Interest Underlying for the purpose of determining the Interim Performance Underlying in respect of such Interest Valuation Date, all as determined by the Calculation Agent;
- (G) where "Himalaya Interim Performance – Asian Observation" and "Worst of Himalaya Basket Observation" are specified as applicable in respect of the Interim Performance Provisions in the applicable Issue Terms, in respect of each Interest Valuation Date in respect of an Interest Payment Date, the Interest Underlying with the lowest (which shall, if, in the determination of the Calculation Agent, two or more Interest Underlyings are equal lowest, be determined in accordance with the Equality Adjustment) Multiple IVD Interim Performance Percentage on such Interest Valuation Date, PROVIDED THAT an Interest Underlying may not be the Interim Performance Underlying in

respect of any such Interest Valuation Date if such Interest Underlying was the Interim Performance Underlying in respect of any preceding Interest Valuation Date for the relevant Interest Payment Date and any such Interest Underlying will be deemed not to be an Interest Underlying for the purpose of determining the Interim Performance Underlying in respect of such Interest Valuation Date, all as determined by the Calculation Agent.

**Multiple IVD Interim Performance Percentage** means, in respect of an Interest Valuation Date and an Interest Underlying, a percentage, determined by the Calculation Agent in accordance with the following formula, where each relevant constituent value is determined in relation to the relevant Interest Underlying:

$$\frac{\text{Interest Reference Level in respect of such Interest Valuation Date} - \text{Interest Strike Level}}{\text{Interest Initial Level}}$$

**n** means the number of Interest Underlyings specified in the applicable Issue Terms.

**t** means, in respect of an Interest Payment Date, the number of Interest Valuation Dates specified in respect of such Interest Payment Date in the applicable Issue Terms.

**Underlying Return** means, in respect of each Interest Underlying and an Interest Payment Date, either:

- (i) if "Single Cap - Single Valuation Date" and/or "Single Floor - Single Valuation Date" is specified as applicable in respect of Underlying Return in the applicable Issue Terms, an amount expressed as a percentage and determined by reference to the following formula, where each relevant constituent value is determined in relation to the relevant Interest Underlying:

$$\frac{\text{Interest Reference Level for such Interest Payment Date} - \text{Interest Strike Level}}{\text{Interest Initial Level}}$$

subject to, (i) if a "Single Cap" is specified in respect of Underlying Return in the applicable Issue Terms, a maximum percentage equal to the Single Cap specified in the applicable Issue Terms, (ii) if a "Single Floor" is specified in respect of Underlying Return in the applicable Issue Terms, a minimum percentage equal to the Single Floor specified in the applicable Issue Terms or (iii) if a Single Cap and a Single Floor are specified in respect of Underlying Return in the applicable Issue Terms, a maximum percentage equal to the Single Cap and a minimum percentage equal to the Single Floor, each as specified in the applicable Issue Terms; or

- (ii) if "Single Cap - Multiple Valuation Date" and/or "Single Floor - Multiple Valuation Date" is specified as applicable in respect of Underlying Return in the applicable Issue Terms, an amount expressed as a percentage and determined by reference to the following formula, where each relevant constituent value is determined in relation to the relevant Interest Underlying:

$$\sum_{t=1}^t \frac{1}{t} \times \frac{\text{Interest Reference Level for such Interest Valuation Date} - \text{Interest Strike Level}}{\text{Initial Interest Level}}$$

subject to, (i) if a "Single Cap" is specified in respect of Underlying Return in the applicable Issue Terms, a maximum percentage equal to the Single Cap specified in the applicable Issue Terms, (ii) if a "Single Floor" is specified in respect of

Underlying Return in the applicable Issue Terms, a minimum percentage equal to the Single Floor specified in the applicable Issue Terms or (iii) if a Single Cap and a Single Floor are specified in respect of Underlying Return in the applicable Issue Terms, a maximum percentage equal to the Single Cap and a minimum percentage equal to the Single Floor, each as specified in the applicable Issue Terms; or

- (iii) if "Single Target" is specified as applicable in respect of Underlying Return in the applicable Issue Terms, an amount expressed as a percentage and determined by reference to the following formula (the **Single Target Percentage**), where each relevant constituent value is determined in relation to the relevant Interest Underlying:

$$\frac{\text{Interest Reference Level for such Interest Payment Date} - \text{Interest Strike Level}}{\text{Interest Initial Level}}$$

PROVIDED THAT:

- (1) if a Single Target Interest Threshold Percentage is specified in the applicable Issue Terms, and the Single Target Percentage is either (i) equal to or less than, (ii) equal to or greater than, (iii) less than, or (iv) greater than the Single Target Interest Threshold Percentage (in each case, as specified in the applicable Issue Terms), the Underlying Return will be the Single Target Underlying Performance Percentage specified in the applicable Issue Terms; or
- (2) if "Single Target (Barrier)" is specified in the applicable Issue Terms, and (i) if "Barrier Event Satisfaction Required" is specified in the applicable Issue Terms and an Interest Barrier Event has occurred, the Underlying Return will be a percentage equal to the Single Target Underlying Performance (Barrier Event Satisfied) Percentage, or (ii) if "Barrier Event Satisfaction Not Required" is specified in the applicable Issue Terms and an Interest Barrier Event has not occurred, a percentage equal to the Single Target Underlying Performance (Barrier Event Not Satisfied) Percentage;
- (iv) if "Oasis" is specified as applicable in respect of Underlying Return in the applicable Issue Terms, an amount expressed as a percentage and determined in accordance with the following formula (the **Oasis Interim Percentage**), where each relevant constituent value is determined in relation to the relevant Interest Underlying:

$$\frac{\text{Interest Reference Level for such Interest Payment Date} - \text{Interest Strike Level}}{\text{Interest Initial Level}}$$

PROVIDED THAT:

- (1) if "Oasis – Best Performing Only" is specified in respect of Underlying Return in the applicable Issue Terms, the Underlying Return for the Best Oasis Performer will be deemed to be the Oasis Interest Underlying Performance Percentage specified in the applicable Issue Terms and not the Oasis Interim Percentage calculated in accordance with the formula above; or



- (2) if "Oasis – Multiple Best Performing" is specified in respect of Underlying Return in the applicable Issue Terms, the Underlying Return for each Best Oasis Performer will be deemed to be the Oasis Interest Underlying Performance Percentage specified in the Table set out in the applicable Issue Terms in respect of such Best Oasis Performer and not the Oasis Interim Percentage calculated in accordance with the formula above.

PROVIDED THAT, if (x) a Maximum Underlying Return is specified in the applicable Issue Terms, then the Underlying Return is subject to such maximum percentage (a cap); (y) a Minimum Underlying Return is specified in the applicable Issue Terms, then the Underlying Return is subject to such minimum percentage (a floor); or (z) a Maximum Underlying Return and a Minimum Underlying is specified in the applicable Issue Terms, then the Underlying Return is subject to such maximum percentage and minimum percentage (a collar);

$W_n$  means

- (A) in respect of an Interest Underlying and an Interest Payment Date and where Weighted Basket Observation is specified as applicable in respect of the Interim Performance Provisions in the applicable Issue Terms, the percentage weighting specified for such Interest Underlying in the applicable Issue Terms. Where "Rainbow Weighting" is specified as applicable in the Issue Terms,  $W_n$  will be a percentage weighting for such Interest Underlying depending on such Interest Underlying's performance determined in respect of the relevant Interest Payment Date. Accordingly, in order to determine  $W_n$  for an Interest Underlying where "Rainbow Weighting" is specified as applicable in the applicable Issue Terms, the Interim Performance of such Interest Underlying shall first be calculated as provided in paragraph (C) of the definition of Interim Performance and thereafter the  $W_n$  shall be assigned in accordance with the rankings set out in the applicable Issue Terms;
- (B) where Outperformance Observation and, in respect of Interim Outperformance A Underlying, Weighted Basket Observation is specified as applicable in respect of the Interim Performance Provisions in the applicable Issue Terms, in respect of an Interim Outperformance A Underlying and an Interest Payment Date, the percentage weighting specified for such Interim Outperformance A Underlying in the applicable Issue Terms. Where "Rainbow Weighting" is specified as applicable in the Issue Terms,  $W_n$  will be a percentage weighting for such Interim Outperformance A Underlying depending on such Interim Outperformance A Underlying's performance determined in respect of the relevant Interest Payment Date. Accordingly, in order to determine  $W_n$  for an Interim Outperformance A Underlying where "Rainbow Weighting" is specified as applicable in the applicable Issue Terms, the Interim Performance of such Interim Outperformance A Underlying shall first be calculated as provided in paragraph III of the definition of Outperf A and thereafter the  $W_n$  shall be assigned in accordance with the rankings set out in the applicable Issue Terms; or

- (C) where Outperformance Observation and, in respect of Interim Outperformance B Underlying, Weighted Basket Observation is specified as applicable in respect of the Interim Performance Provisions in the applicable Issue Terms, in respect of an Interim Outperformance B Underlying and an Interest Payment Date, the percentage weighting specified for such Interim Outperformance B Underlying in the applicable Issue Terms. Where "Rainbow Weighting" is specified as applicable in the Issue Terms,  $W_n$  will be a percentage weighting for such Interim Outperformance B Underlying depending on such Interim Outperformance B Underlying's performance determined in respect of the relevant Interest Payment Date. Accordingly, in order to determine  $W_n$  for an Interim Outperformance A Underlying where "Rainbow Weighting" is specified as applicable in the applicable Issue Terms, the Interim Performance of such Interim Outperformance B Underlying shall first be calculated as provided in paragraph III of the definition of Outperf B and thereafter the  $W_n$  shall be assigned in accordance with the rankings set out in the applicable Issue Terms,

PROVIDED THAT, where "Rainbow Weighting" applies, if two or more Interest Underlyings, Interim Outperformance A Underlyings or Interim Outperformance B Underlyings have an equal Interim Performance, their ranking shall be determined in accordance with the Equality Adjustment.

**X** means the number of Oasis Best Performers specified in the Table set out in the applicable Issue Terms in respect of Underlying Return.

(iii) **Definitions relating to the determination of whether interest is due on an Interest Payment Date**

An **Interest Barrier Event** will occur in respect of an Interest Payment Date, each related Interest Barrier Observation Date in the case of (G) below, and, as applicable, the relevant Interest Period, if:

- (A) where the Interest Barrier Event is specified in the applicable Issue Terms to be "Interest Barrier Event European Observation", in the determination of the Calculation Agent, the (i) Underlying Closing Level or (ii) if "Sum of" is specified in respect of the Interest Barrier Event in the applicable Issue Terms, the sum of the Underlying Closing Levels of the Interest Barrier Underlying(s), satisfy the relevant Interest Barrier Level on the Interest Barrier Observation Date;
- (B) where the Interest Barrier Event is specified in the applicable Issue Terms to be "Interest Barrier Event European Performance Observation", in the determination of the Calculation Agent, the Interim Performance of the Interest Barrier Underlying(s) in respect of such Interest Payment Date satisfy the relevant Interest Barrier Level;
- (C) where the Interest Barrier Event is specified in the applicable Issue Terms to be "Interest Barrier Event American Observation – Closing Level", in the determination of the Calculation Agent, the (i) Underlying Closing Level or (ii) if "Sum of" is specified in respect of the Interest Barrier Event in the applicable Issue Terms, the sum of the Underlying Closing Levels of the Interest Barrier Underlying(s) satisfy the relevant Interest Barrier Level on each Interest Barrier Observation Date;

- (D) where the Interest Barrier Event is specified in the applicable Issue Terms to be "Interest Barrier Event American Observation – Intra-Day Level", in the determination of the Calculation Agent, the (i) Underlying Level or (ii) if "Sum of" is specified in respect of the Interest Barrier Event in the applicable Issue Terms, the sum of the Underlying Levels of the Interest Barrier Underlying(s) satisfy the relevant Interest Barrier Level on each Interest Barrier Observation Date;
- (E) where the Interest Barrier Event is specified in the applicable Issue Terms to be "Interest Barrier Event American One-Touch Observation – Closing Level", the (i) Underlying Closing Level or (ii) if "Sum of" is specified in respect of the Interest Barrier Event in the applicable Issue Terms, the sum of the Underlying Closing Levels of the Interest Barrier Underlying(s) satisfy the relevant Interest Barrier Level on any Interest Barrier Observation Date;
- (F) where the Interest Barrier Event is specified in the applicable Issue Terms to be "Interest Barrier Event American One-Touch Observation – Intra-Day Level", in the determination of the Calculation Agent, the (i) Underlying Level or (ii) if "Sum of" is specified in respect of the Interest Barrier Event in the applicable Issue Terms, the sum of the Underlying Levels of the Interest Barrier Underlying(s) satisfy the relevant Interest Barrier Level on any Interest Barrier Observation Date; or
- (G) where the Interest Barrier Event is specified in the applicable Issue Terms to be "Interest Barrier Event American Performance Observation", in the determination of the Calculation Agent, the (i) Interim Performance or (ii) if "Sum of" is specified in respect of the Interest Barrier Event in the applicable Issue Terms, the sum of the Interim Performances of the Interest Barrier Underlying(s) in respect of such Interest Payment Date and each Interest Barrier Observation Date related thereto, satisfy the relevant Interest Barrier Level and, as the Interim Performance shall be calculated in respect of each Interest Barrier Observation Date relating to the relevant Interest Payment Date, then:
  - I. reference in the definition of Interim Performance to "Interest Reference Level for such Interest Payment Date" shall be construed to be to the "Underlying Closing Level for the relevant Interest Underlying for the relevant Interest Barrier Observation Date converted at the FX on such Interest Barrier Observation Date"; and
  - II. reference to Interim Performance being calculated "in respect of an Interest Payment Date" or "for an Interest Payment Date" shall be construed to be to "in respect of or, as the case may be, for an Interest Payment Date and the relevant Interest Barrier Observation Date"; and
  - III. the Interim Performance Underlying(s) (if any) shall be determined in respect of the relevant Interest Barrier Observation Date; and/or,
- (H) where "Interest Barrier Event Lock-In" is specified as applicable in the applicable Issue Terms, in the determination of the Calculation Agent an Interest Lock-in Event has occurred in respect of any prior Interest Payment Date.

As used above, **satisfy** means that the relevant Underlying Closing Level, Interim Performance or Underlying Level, as the case may be, are in the case of (i) below in the definition of Interest Barrier Level, greater than, greater than (or equal to), less than or less than (or equal to), as specified in the applicable Issue

Terms in relation to the relevant Interest Barrier Event, the relevant Interest Barrier Level; or in the case of (ii) below in the definition of Interest Barrier Level, are neither less than the relevant Lower Interest Barrier Level nor greater than the relevant Upper Interest Barrier Level, all as determined by the Calculation Agent and, in each case, where the Securities are specified in the applicable Issue Terms to be Multi-Chance Securities, an Interest Barrier Event shall be determined in respect of each Interest Barrier Underlying separately (as the Interest Amount due on the relevant Interest Payment Date is dependent on the number of Interest Barrier Underlyings for which an Interest Barrier Event occurs).

Where:

**Interest Barrier Underlying(s)** means the Interest Underlying(s) specified as such in the applicable Issue Terms.

**Interest Barrier Level** means, in respect of an Interest Payment Date and an Interest Barrier Underlying or, as the case may be, all of the Interest Barrier Underlyings, (i) where a single Interest Barrier Level is specified, whichever of greater than, greater than (or equal to), less than or less than (or equal to) in respect of an Interest Barrier Underlying or, as the case may be, all of the Interest Barrier Underlyings as specified in the applicable Issue Terms, the percentage level specified as such for such Interest Payment Date in the Table set out in the applicable Issue Terms or (ii) where percentage levels are specified in respect of an Interest Barrier Underlying or, as the case may be, all of the Interest Barrier Underlyings for such Interest Payment Date in the Table set out in the applicable Issue Terms one as a Lower Interest Barrier Level and one as an Upper Interest Barrier Level for such Interest Barrier Underlying, that the Interest Barrier Level shall mean any level that is greater than or greater than (or equal to) such Lower Interest Barrier Level and less than or less than (or equal to) such Upper Interest Barrier Level.

**Interest Lock-in Event** means, in respect of an Interest Payment Date, each related Interest Barrier Observation Date in the case of (G) above, and, as applicable, the relevant Interest Period, that an Interest Barrier Event has occurred and on the Interest Payment Date or Interest Barrier Observation Date(s), as the case may be, on which the Interest Barrier Level was, as the case may be, or were satisfied the relevant Underlying Level, Underlying Closing Level or Interim Performance, as the case may be, used to determine the satisfaction of the Interest Barrier Level in respect of the Interest Barrier Underlying(s) also satisfied the Interest Lock-in Level. For such purpose, "satisfy" shall be construed as set out in the definition of Interest Barrier Event above.

**Interest Lock-in Level** means in respect of an Interest Payment Date and an Interest Barrier Underlying or, as the case may be, all of the Interest Barrier Underlyings, (i) where a single Interest Lock-in Level is specified, whichever of greater than, greater than (or equal to), less than or less than (or equal to) in respect of an Interest Barrier Underlying or, as the case may be, all of the Interest Barrier Underlyings as specified in the applicable Issue Terms, the percentage level specified as such for such Interest Payment Date in the Table set out in the applicable Issue Terms or (ii) where percentage levels are specified in respect of an Interest Barrier Underlying or, as the case may be, all of the Interest Barrier Underlyings for such Interest Payment Date in the Table set out in the applicable Issue Terms one as a Lower Interest Lock-in Level and one as an Upper Interest Lock-in Level for such Interest Barrier Underlying, that the Interest Lock-in Level shall mean any level that is greater than (or equal to) such Lower Interest Lock-in Level and less than (or equal to) such Upper Interest Lock-in Level.

(iv) **Definitions relating to the determination of the amount of interest due on an Interest Payment Date**

**Interest Amount** means, in respect of an Interest Payment Date:

- (A) where the Securities are expressed in the applicable Issue Terms to be Fixed Rate Securities (other than Fixed Rate Securities that are specified in the applicable Issue Terms to be Lookback Securities, Multi-Chance Securities or Range Accrual Securities), Floating Rate Securities, CMS Rate Securities, Spread Securities or Range Accrual (Expanded) Securities, the amount (if any) determined as provided in Condition 4 below and in the applicable Issue Terms;
- (B) where the Securities are expressed in the applicable Issue Terms to be Fixed Rate Securities that are Lookback Securities, and where interest is due in accordance with this Valuation and Settlement Schedule and the applicable Issue Terms, (i) the amount in respect of each Security specified as the "Interest Amount" for such Interest Payment Date in the Table set out in the applicable Issue Terms plus (ii) the sum of the amounts specified as the "Interest Amount" (if any) in respect of all of the Interest Payment Dates (if any) falling prior to such Interest Payment Date (x) on which an Interest Barrier Event did not occur and, therefore, such Interest Amount(s) was not paid on such prior Interest Payment Date and (y) which have not already been accounted for as described in this part (ii) on any prior Interest Payment Date;
- (C) where the Securities are expressed in the applicable Issue Terms to be Fixed Rate Securities that are Multi-Chance Securities, and where interest is due in accordance with this Valuation and Settlement Schedule and the applicable Issue Terms, the amount in respect of each Security specified as the "Interest Amount" for the number of Interest Barrier Underlying(s) for which an Interest Barrier Event has occurred in respect of such Interest Payment Date in the Table set out in the applicable Issue Terms (as the Interest Amount due shall depend on the number of Interest Barrier Underlyings for which an Interest Barrier Event occurs);
- (D) where the Securities are expressed in the applicable Issue Terms to be Fixed Rate Securities that are Range Accrual Securities, the amount (if any) determined as provided in Condition 4 below and in the applicable Issue Terms, which shall specify that the applicable Day Count Fraction shall be multiplied by the applicable Accrual Rate. The applicable Accrual Rate in respect of an Interest Period and the related Interest Payment Date shall be an amount expressed as a decimal determined in accordance with the following formula:

$$\frac{\text{Days Accrued}}{\text{Days Observed}}$$

Where:

**Days Accrued** means the number of Interest Barrier Observation Dates in such Interest Period on which an Interest Barrier Event occurs.

**Days Observed** means the number of Range Accrual Determination Dates in such Interest Period.

- (E) where the Securities are expressed in the applicable Issue Terms to be Inflation Rate Securities, and where interest is due in accordance with this Valuation and Settlement Schedule and the applicable Issue Terms, an amount in respect of each Security determined by reference to either:

- I. where an Interest Participation Rate is not specified in the Table set out in respect of such Interest Payment Date in the applicable Issue Terms, the following formula:

$$\text{Calculation Amount} \times \left( \left( \frac{\text{UCL Relevant Months Prior}}{\text{UCL12} + \text{Relevant Months Prior}} - 1 \right) + \text{Margin} \right) \times \text{DCF}; \text{ or}$$

- II. where an Interest Participation Rate is specified in the Table set out in respect of such Interest Payment Date in the applicable Issue Terms, the following formula:

$$\text{Calculation Amount} \times \left( \left( \frac{\text{UCL Relevant Months Prior}}{\text{UCL12} + \text{Relevant Months Prior}} - 1 \right) + \text{Margin} \right) \times \text{DCF} \times \text{IPR}$$

PROVIDED HOWEVER, in the case of each of I and II above, if (x) a Maximum Interest Amount is specified in respect of such Interest Payment Date in the Table set out in the applicable Issue Terms, then such Interest Amount is subject to such maximum amount (a cap); (y) a Minimum Interest Amount is specified in respect of such Interest Payment Date in the Table set out in the applicable Issue Terms, then such Interest Amount is subject to such minimum amount (a floor); or (z) a Maximum Interest Amount and a Minimum Interest Amount is specified in respect of such Interest Payment Date in the Table set out in the applicable Issue Terms, then such Interest Amount is subject to such maximum amount and a minimum amount (a collar),

where:

**DCF** means the Day Count Fraction (as defined in Condition 4 below) and, for which purpose, an Interest Period and Interest Period End Date shall be as defined in Condition 4 below.

**Interest Amount Inflation Index** means any Underlying which is an Inflation Index and is designated as the Interest Amount Inflation Index in the applicable Issue Terms.

**Margin** means the percentage rate specified for such Interest Payment Date in the applicable Issue Terms, which shall be preceded with either a "+" (plus) or a "-" minus sign.

**UCL Relevant Months Prior** means the Underlying Closing Level of the Interest Amount Inflation Index on the date falling the number of calendar months prior to the relevant Interest Payment Date as specified in the applicable Issue Terms. Such date shall be deemed to be a Specified Valuation Date for the purpose of, and subject to adjustment as provided in, the Conditions.

**UCL 12 + Relevant Months Prior** means the Underlying Closing Level of the Interest Amount Inflation Index on the date falling the number of calendar months prior to the relevant Interest Payment Date as specified in the applicable Issue Terms and which shall be the month falling 12 months prior to the UCL Relevant Months Prior. Such date shall be deemed to be a Specified Valuation Date for the purpose of, and subject to adjustment as provided in, the Conditions;

- (F) where the Securities are expressed in the applicable Issue Terms to be Interim Performance Interest Securities and where interest is due in accordance with this Valuation and Settlement Schedule and the applicable Issue Terms, an amount in respect of each Security determined by reference to either:

- I. where neither an Interest Participation Rate nor an Interest Adjustment is specified in respect of such Interest Payment Date

in the Table set out in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, the following formula:

*Calculation Amount x Interim Performance of Interim Performance Underlying(s); or*

- II. where an Interest Participation Rate but no Interest Adjustment is specified in respect of such Interest Payment Date in the Table set out in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, the following formula:

*Calculation Amount x Interim Performance of Interim Performance Underlying(s) x IPR; or*

- III. where an FX Performance is specified as Applicable in the applicable Issue Terms but no Interest Participation Rate or Interest Adjustment is specified in respect of such Interest Payment Date in the Table set out in the applicable Issue Terms, the following formula:

*Calculation Amount x Interim Performance of Interim Performance Underlying(s) x FX Performance; or*

- IV. where an Interest Adjustment but no Interest Participation Rate is specified in respect of such Interest Payment Date in the Table set out in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, the following formula:

*Calculation Amount x Interim Performance of Interim Performance Underlying(s) + Interest Adjustments; or*

- V. where an Interest Participation Rate but no Interest Adjustment is specified in respect of such Interest Payment Date in the Table set out in the applicable Issue Terms and FX Performance is specified as Applicable in the applicable Issue Terms, the following formula:

*Calculation Amount x Interim Performance of Interim Performance Underlying(s) x IPR x FX Performance; or*

- VI. where an Interest Participation Rate and Interest Adjustment are specified in respect of such Interest Payment Date in the Table set out in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, the following formula:

*Calculation Amount x Interim Performance of Interim Performance Underlying(s) x IPR + Interest Adjustment; or*

- VII. where an Interest Adjustment but no Interest Participation Rate is specified in respect of such Interest Payment Date in the Table set out in the applicable Issue Terms and FX Performance is specified as Applicable in the applicable Issue Terms, the following formula:

*Calculation Amount x Interim Performance of Interim Performance Underlying(s) x FX Performance + Interest Adjustment; or*

- VIII. where an Interest Participation Rate and an Interest Adjustment are specified in respect of such Interest Payment Date in the Table set out in the applicable Issue Terms and FX Performance is specified as Applicable in the applicable Issue Terms, the following formula:

*Calculation Amount x Interim Performance of Interim Performance Underlying(s) x IPR x FX Performance + Interest Adjustment*

PROVIDED HOWEVER, in the case of each of I to VIII above, that if (x) a Maximum Interest Amount is specified in respect of such Interest

Payment Date in the Table set out in the applicable Issue Terms, then such Interest Amount is subject to such maximum amount (a cap); (y) a Minimum Interest Amount is specified in respect of such Interest Payment Date in the Table set out in the applicable Issue Terms, then such Interest Amount is subject to such minimum amount (a floor); or (z) a Maximum Interest Amount and a Minimum Interest Amount is specified in respect of such Interest Payment Date in the Table set out in the applicable Issue Terms, then such Interest Amount is subject to such maximum amount and a minimum amount (a collar);

(G) where the Securities are expressed to be Twin Win Interim Performance Interest Securities and where interest is due in accordance with this Valuation and Settlement Schedule and the applicable Issue Terms, any amount in respect of each Security determined by reference to either:

I. where neither an Interest Participation Rate or an Interest Adjustment is specified in respect of such Interest Payment Date in the Table set out in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, the following formula:

*Calculation Amount × Abs (Interim Performance of Interim Performance Underlying(s)); or*

II. where an Interest Participation Rate but no Interest Adjustment is specified in respect of such Interest Payment Date in the Table set out in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, the following formula:

*Calculation Amount × Abs (Interim Performance of Interim Performance Underlying(s)) × IPR; or*

III. where an FX Performance is specified as Applicable in the applicable Issue Terms but no Interest Participation Rate or Interest Adjustment is specified in respect of such Interest Payment Date in the Table set out in the applicable Issue Terms, the following formula:

*Calculation Amount × Abs (Interim Performance of Interim Performance Underlying(s)) × FX Performance; or*

IV. where an Interest Adjustment but no Interest Participation Rate is specified in respect of such Interest Payment Date in the Table set out in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, the following formula:

*Calculation Amount × Abs (Interim Performance of Interim Performance Underlying(s)) + Interest Adjustment; or*

V. where an Interest Participation Rate but no Interest Adjustment is specified in respect of such Interest Payment Date in the Table set out in the applicable Issue Terms and FX Performance is specified as Applicable in the applicable Issue Terms, the following formula:

*Calculation Amount × Abs (Interim Performance of Interim Performance Underlying(s)) × IPR × FX Performance; or*

VI. where an Interest Participation Rate and Interest Adjustment are specified in respect of such Interest Payment Date in the Table set out in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, the following formula:

*Calculation Amount × Abs (Interim Performance of Interim Performance Underlying(s)) × IPR + Interest Adjustment; or*



- VII. where an Interest Adjustment but no Interest Participation is specified in respect of such Interest Payment Date in the Table set out in the applicable Issue Terms and FX Performance is specified as Applicable in the applicable Issue Terms, the following formula:

$$\text{Calculation Amount} \times \text{Abs}(\text{Interim Performance of Interim Performance Underlying(s)}) \times \text{FX Performance} + \text{Interest Adjustment}; \text{ or}$$

- VIII. where an Interest Participation and an Interest Adjustment are specified in respect of such Interest Payment Date in the Table set out in the applicable Issue Terms and FX Performance is specified as Applicable in the applicable Issue Terms, the following formula:

$$\text{Calculation Amount} \times \text{Abs}(\text{Interim Performance of Interim Performance Underlying(s)}) \times \text{IPR} \times \text{FX Performance} + \text{Interest Adjustment}$$

PROVIDED HOWEVER, in the case of each of I to VIII above, that if (x) a Maximum Interest Amount is specified in respect of such Interest Payment Date in the Table set out in the applicable Issue Terms, then such Interest Amount is subject to such maximum amount (a cap); (y) a Minimum Interest Amount is specified in respect of such Interest Payment Date in the Table set out in the applicable Issue Terms, then such Interest Amount is subject to such minimum amount (a floor); or (z) a Maximum Interest Amount and a Minimum Interest Amount is specified in respect of such Interest Payment Date in the Table set out in the applicable Issue Terms, then such Interest Amount is subject to such maximum amount and a minimum amount (a collar); and

- (H) where the Securities are expressed to be Reverse Interim Performance Interest Securities and where interest is due in accordance with this Valuation and Settlement Schedule and the applicable Issue Terms, any amount in respect of each Security determined by reference to either:
- I. where neither an Interest Participation Rate nor an Interest Adjustment is specified in respect of such Interest Payment Date in the Table set out in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, the following formula:

$$\text{Calculation Amount} \times (\text{Z}\% - \text{Interim Performance of Interim Performance Underlying(s)}); \text{ or}$$

- II. where an Interest Participation Rate but no Interest Adjustment is specified in respect of such Interest Payment Date in the Table set out in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, the following formula:

$$\text{Calculation Amount} \times (\text{Z}\% - \text{Interim Performance of Interim Performance Underlying(s)}) \times \text{IPR}; \text{ or}$$

- III. where an FX Performance is specified as Applicable in the applicable Issue Terms but no Interest Participation Rate or Interest Adjustment is specified in respect of such Interest Payment Date in the Table set out in the applicable Issue Terms, the following formula:

$$\text{Calculation Amount} \times (\text{Z}\% - \text{Interim Performance of Interim Performance Underlying(s)}) \times \text{FX Performance}; \text{ or}$$

- IV. where an Interest Adjustment but no Interest Participation Rate is specified in respect of such Interest Payment Date in the Table set out in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, the following formula:

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*Calculation Amount × (Z% – Interim Performance of Interim Performance Underlying(s)) + Interest Adjustment; or*

- V. where an Interest Participation Rate but no Interest Adjustment is specified in respect of such Interest Payment Date in the Table set out in the applicable Issue Terms and FX Performance is specified as Applicable in the applicable Issue Terms, the following formula:

*Calculation Amount × (Z% – Interim Performance of Interim Performance Underlying(s) × IPR) × FX Performance; or*

- VI. where an Interest Participation Rate and Interest Adjustment are specified in respect of such Interest Payment Date in the Table set out in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, the following formula:

*Calculation Amount × (Z% – Interim Performance of Interim Performance Underlying(s) × IPR) + Interest Adjustment; or*

- VII. where an Interest Adjustment but no Interest Participation is specified in respect of such Interest Payment Date in the Table set out in the applicable Issue Terms and FX Performance is specified as Applicable in the applicable Issue Terms, the following formula:

*Calculation Amount × (Z% – Interim Performance of Interim Performance Underlying(s)) × FX Performance + Interest Adjustment; or*

- VIII. where an Interest Participation and an Interest Adjustment are specified in respect of such Interest Payment Date in the Table set out in the applicable Issue Terms and FX Performance is specified as Applicable in the applicable Issue Terms, the following formula:

*Calculation Amount × (Z% – Interim Performance of Interim Performance Underlying(s) × IPR) × FX Performance + Interest Adjustment*

PROVIDED HOWEVER, in the case of each of I to VIII above, that if (x) a Maximum Interest Amount is specified in respect of such Interest Payment Date in the Table set out in the applicable Issue Terms, then such Interest Amount is subject to such maximum amount (a cap); (y) a Minimum Interest Amount is specified in respect of such Interest Payment Date in the Table set out in the applicable Issue Terms, then such Interest Amount is subject to such minimum amount (a floor); or (z) a Maximum Interest Amount and a Minimum Interest Amount is specified in respect of such Interest Payment Date in the Table set out in the applicable Issue Terms, then such Interest Amount is subject to such maximum amount and a minimum amount (a collar).

Where Target Mandatory Early Redemption (Capped) Provisions is specified as applicable in the applicable Issue Terms, then the relevant Interest Amount shall be determined in accordance with paragraph (A), (B), (C), (D), (E), (F), (G) or (H) above, as applicable, but such Interest Amount so determined shall be subject to a maximum amount (a cap). Such cap shall be an amount determined to be the Target Mandatory Early Redemption Threshold Amount specified in the applicable Issue Terms less the sum of all the Interest Amount(s) (if any) paid in respect of a Security for all the Interest Payment Date(s) (if any) falling prior to such Interest Payment Date.

**Interest Adjustment** means, in respect of an Interest Payment Date, the amount (which may be either positive or negative) specified in the applicable Table under the heading Interest Adjustment in the applicable Issue Terms PROVIDED THAT if "Barrier Event Applicable" is specified in the Table in the applicable Issue Terms in respect of Interest Adjustment, the Interest Adjustment will be the Barrier Event Satisfied

Interest Adjustment if a Barrier Event has occurred or the Barrier Event Not Satisfied Interest Adjustment, if a Barrier Event has not occurred.

**Interest Participation Rate** or **IPR** means, in respect of an Interest Payment Date or Interest Valuation Date in respect of an Interest Payment Date, the percentage rate specified for such Interest Payment Date under the heading "IPR" in the Table set out in the applicable Issue Terms.

**Z** means the percentage specified in the Table in the applicable Issue Terms in respect of the relevant Interest Underlying.

(b) **Definitions relating to Mandatory Early Redemption**

(i) **Dates**

**Mandatory Early Redemption Date** or **MER Date** means each date specified as such in the Table set out in the applicable Issue Terms.

**Specified Mandatory Early Redemption Barrier Observation Date** or **Specified MER Barrier Observation Date** means in respect of a Mandatory Early Redemption Date, each date or dates specified as such for such Mandatory Early Redemption Date in the Table set out in the applicable Issue Terms. Each such date shall be deemed to be a Specified Valuation Date and shall be adjusted as provided in these Valuation and Settlement Conditions and the applicable Issue Terms, and each such date, as so adjusted, shall be a **Mandatory Early Redemption Barrier Observation Date** or a **MER Barrier Observation Date**.

**Specified Mandatory Early Redemption Strike Date** or **Specified MER Strike Date** means, in respect of an Underlying, each date or dates specified as such in the applicable Issue Terms. Each such date shall be deemed to be a Specified Valuation Date and shall be adjusted as provided in these Valuation and Settlement Conditions and the applicable Issue Terms, and each such date, as so adjusted, shall be a **Mandatory Early Redemption Strike Date** or a **MER Strike Date**.

**Specified Mandatory Early Redemption Upper Barrier Event Valuation Date** or **Specified MER Upper Barrier Event Valuation Date** means, in respect of a Mandatory Early Redemption Date, each date designated as such for such Mandatory Early Redemption Date in the Table set out in the applicable Issue Terms. Each such date shall be deemed to be a Specified Valuation Date and shall be adjusted as provided in these Valuation and Settlement Conditions and the applicable Issue Terms, and each such date, as so adjusted, shall be a **Mandatory Early Redemption Upper Barrier Event Valuation Date** or **MER Upper Barrier Event Valuation Date**.

**Specified Mandatory Early Redemption Valuation Date** means, in respect of a Mandatory Early Redemption Date, each date designated as such for such Mandatory Early Redemption Date in the Table set out in the applicable Issue Terms. Each such date shall be deemed to be a Specified Valuation Date and shall be adjusted as provided in these Valuation and Settlement Conditions and the applicable Issue Terms, and each such date, as so adjusted, shall be a **Mandatory Early Redemption Valuation Date**.

(ii) **Definitions relating to the Mandatory Early Redemption Underlying(s), the performance of the Mandatory Early Redemption Underlying(s) and levels of the Mandatory Early Redemption Underlying(s)**

**Cross Rate I Designated Page** means, in respect of a MER Underlying and the FX for such Underlying, such page as is specified for such MER Underlying in the applicable Issue Terms.

**Cross Rate II Designated Page** means, in respect of a MER Underlying and the FX for such Underlying, such page as is specified for such MER Underlying in the applicable Issue Terms.

**Cross Rate I Designated Time** means, in respect of a MER Underlying and the FX for such Underlying, the time specified for such MER Underlying in the applicable Issue Terms.

**Cross Rate II Designated Time** means, in respect of a MER Underlying and the FX for such Underlying, the time specified for such MER Underlying in the applicable Issue Terms.

**Designated Page** means, in respect of a Mandatory Early Redemption Underlying and the FX for such Underlying, such page as is specified for such Mandatory Early Redemption Underlying in the applicable Issue Terms.

**Designated Time** means, in respect of a Mandatory Early Redemption Underlying and the FX for such Mandatory Early Redemption Underlying, the time specified as such in the applicable Issue Terms.

**Equality Adjustment** means that, in respect of two or more performances, levels or values determined by the Calculation Agent to be equally high or low, the Calculation Agent will deem any of such equal highest or lowest performances, levels or values to be the highest or lowest performance, level or value, in its discretion.

**FX** means, for the purpose of this Condition 1.1(b), where FX Provisions are specified as applicable in respect of the Mandatory Early Redemption Provisions in the applicable Issue Terms, in respect of (a) a Mandatory Early Redemption Underlying and the level or value (as provided on the applicable Electronic Page (as defined in Condition 2 below)) of which is expressed or determined to be in a currency other than the Specified Currency (being, in the case of Dual Currency Securities, the Denomination Currency) (the **Relevant Currency**), either: (i) where Quanto Provisions are specified as applicable in the applicable Issue Terms, the rate specified for such Mandatory Early Redemption Underlying in the applicable Issue Terms; or (ii) where Compo FX Provisions are specified as applicable in the applicable Issue Terms, the average of the mid Relevant Currency/Specified Currency exchange rates quoted on the Designated Page at the Designated Time on the or each relevant Valuation Date (or such other page or service that may replace the Designated Page for the purpose of displaying the mid Relevant Currency/Specified Currency exchange rate or any other page or service as the Calculation Agent may select for this purpose which displays such exchange rate) at such time(s) on the or each relevant Valuation Date as the Calculation Agent shall determine (expressed as the number of units of the Relevant Currency (or part thereof) for which one unit of the Specified Currency can be exchanged) PROVIDED THAT if any such FX cannot be determined as specified above it shall be determined by the Calculation Agent at such time(s) and by reference to such source(s) as it deems appropriate; or (b) otherwise, 1,

PROVIDED THAT: (x) if Reciprocal Rate is specified in respect of such MER Underlying in the applicable Issue Terms, FX shall be 1 divided by the rate calculated pursuant to the above (rounded to four decimal places); or (y) if Cross Rate is specified in respect of such Interest Underlying in the applicable Issue Terms, FX shall be the average of the mid Cross Rate A Currency/Cross Rate B Currency exchange rates quoted on the Cross Rate I Designated Page at the Cross Rate I Designated Time on the or each relevant Valuation Date (or such other page or service that may replace the Cross Rate I Designated Page for the purpose of displaying the mid Cross Rate A Currency/Cross Rate B Currency exchange rate or any other page or service as the Calculation Agent may select for this purpose which displays such exchange rate) at such time(s)

on the or each relevant Valuation Date as the Calculation Agent shall determine (all rounded to four decimal places) divided by Cross Rate A Currency/Cross Rate C Currency exchange rates quoted on the Cross Rate II Designated Page at the Cross Rate II Designated Time on the or each relevant Valuation Date (or such other page or service that may replace the Designated Page for the purpose of displaying the mid Cross Rate A Currency/Cross Rate C Currency exchange rate or any other page or service as the Calculation Agent may select for this purpose which displays such exchange rate) at such time(s) on the or each relevant Valuation Date as the Calculation Agent shall determine (all rounded to four decimal places) PROVIDED THAT if any such FX cannot be determined as specified above it shall be determined by the Calculation Agent at such time(s) and by reference to such source(s) as it deems appropriate.

**FX Performance** means, in respect of a MER Date, an amount expressed as a percentage and determined in accordance with the following formula:

$$\frac{\text{FX Perf Final}}{\text{FX Perf Initial}}$$

where,

**FX Perf Final** means:

- (a) where an Underlying that is an FX Rate is designated to be the FX Perf Rate in the applicable Issue Terms, the Underlying Closing Level of such Underlying for the Specified MER Valuation Date relating to that MER Date (or, if more than one such date is specified, the last occurring Specified MER Valuation Date relating to that MER Date); or
- (b) where no Underlying that is an FX Rate is designated to be the FX Perf Rate in the applicable Issue Terms, the average of the mid FX Perf A Currency/FX Perf B Currency exchange rates quoted on the FX Perf Designated Page at the FX Perf Designated Time on the Final FX Perf Valuation Date (or such other page or service that may replace the FX Perf Designated Page for the purpose of displaying the mid FX Perf A Currency/FX Perf B Currency exchange rate or any other page or service as the Calculation Agent may select for this purpose which displays such exchange rate) at such time(s) on the Final FX Perf Valuation Date as the Calculation Agent shall determine PROVIDED THAT if such rate cannot be determined as specified in this sub-paragraph (b) it shall be determined by the Calculation Agent at such time(s) and by reference to such source(s) as it deems appropriate,

PROVIDED THAT: (x) if Reciprocal Rate is specified in respect of such FX Perf Rate in the applicable Issue Terms, FX Perf Final shall be 1 divided by the rate calculated pursuant to as provided above in this sub-paragraph (b) (rounded to four decimal places); and (y) if FX Perf Cross Rate is specified in respect of such FX Perf Rate in the applicable Issue Terms, FX Perf Final shall be the average of the mid FX Perf Cross Rate A Currency/ FX Perf Cross Rate B Currency exchange rates quoted on the FX Perf Cross Rate I Designated Page at the FX Perf Cross Rate I Designated Time on the Final FX Perf Valuation Date (or such other page or service that may replace the FX Perf Cross Rate I Designated Page for the purpose of displaying the mid FX Perf Cross Rate A Currency/FX Perf Cross Rate B Currency exchange rate or any other page or service as the Calculation Agent may select for this purpose which displays such exchange rate) at such time(s) on the Final FX Perf Valuation Date as the Calculation Agent shall determine (all rounded to four decimal places) divided by the FX Perf Cross Rate A Currency/FX Perf Cross Rate C Currency exchange rates quoted on the FX Perf Cross Rate II Designated Page at the FX Perf Cross Rate II Designated Time on the Final FX Perf Valuation Date (or such other page or service that may replace the FX Perf Cross Rate II

Designated Page for the purpose of displaying the mid FX Perf Cross Rate A Currency/FX Perf Cross Rate C Currency exchange rate or any other page or service as the Calculation Agent may select for this purpose which displays such exchange rate) at such time(s) on the Final FX Perf Valuation Date as the Calculation Agent shall determine (all rounded to four decimal places) PROVIDED THAT if such rate cannot be determined as specified above it shall be determined by the Calculation Agent at such time(s) and by reference to such source(s) as it deems appropriate.

**FX Perf Initial** means either an amount specified as such in the applicable Issue Terms or, if no such amount is so specified:

- (a) where an Underlying that is an FX Rate is designated to be the FX Perf Rate in the applicable Issue Terms, the Underlying Closing Level of such Underlying for the Specified MER Strike Date relating to that MER Date (or, if more than one such date is specified, the last occurring Specified MER Strike Date relating to that MER Date); or
- (b) where no Underlying that is an FX Rate is designated to be the FX Perf Rate in the applicable Issue Terms, the average of the mid FX Perf A Currency/FX Perf B Currency exchange rates quoted on the FX Perf Designated Page at the FX Perf Designated Time on the Initial FX Perf Valuation Date (or such other page or service that may replace the FX Perf Designated Page for the purpose of displaying the mid FX Perf A Currency/FX Perf B Currency exchange rate or any other page or service as the Calculation Agent may select for this purpose which displays such exchange rate) at such time(s) on the Initial FX Perf Valuation Date as the Calculation Agent shall determine PROVIDED THAT if such rate cannot be determined as specified in this sub-paragraph (b) it shall be determined by the Calculation Agent at such time(s) and by reference to such source(s) as it deems appropriate,

PROVIDED THAT: (x) if Reciprocal Rate is specified in respect of such FX Perf Rate in the applicable Issue Terms, FX Perf Final shall be 1 divided by the rate calculated pursuant to as provided above in this sub-paragraph (b) (rounded to four decimal places); and (y) if FX Perf Cross Rate is specified in respect of such FX Perf Rate in the applicable Issue Terms, FX Perf Final shall be the average of the mid FX Perf Cross Rate A Currency/FX Perf Cross Rate B Currency exchange rates quoted on the FX Perf Cross Rate I Designated Page at the FX Perf Cross Rate I Designated Time on the Initial FX Perf Valuation Date (or such other page or service that may replace the FX Perf Cross Rate I Designated Page for the purpose of displaying the mid FX Perf Cross Rate A Currency/FX Perf Cross Rate B Currency exchange rate or any other page or service as the Calculation Agent may select for this purpose which displays such exchange rate) at such time(s) on the Final FX Perf Valuation Date as the Calculation Agent shall determine (all rounded to four decimal places) divided by the FX Perf Cross Rate A Currency/FX Perf Cross Rate C Currency exchange rates quoted on the FX Perf Cross Rate II Designated Page at the FX Perf Cross Rate II Designated Time on the Initial FX Perf Valuation Date (or such other page or service that may replace the FX Perf Cross Rate II Designated Page for the purpose of displaying the mid FX Perf Cross Rate A Currency/FX Perf Cross Rate C Currency exchange rate or any other page or service as the Calculation Agent may select for this purpose which displays such exchange rate) at such time(s) on the Initial FX Perf Valuation Date as the Calculation Agent shall determine (all rounded to four decimal places) PROVIDED THAT if such rate cannot be determined as specified above it shall be determined by the Calculation Agent at such time(s) and by reference to such source(s) as it deems appropriate.

Each of "FX Perf Rate", "FX Perf Designated Page", "FX Perf Designated Time", "FX Perf Cross Rate A Currency", "FX Perf Cross Rate B Currency",

"FX Perf Cross Rate C Currency", "FX Perf Cross Rate I Designated Page", "FX Perf Cross Rate I Designated Time", "FX Perf Cross Rate II Designated Page", "FX Perf Cross Rate II Designated Time", "Final FX Perf Valuation Date" and "Initial FX Perf Valuation Date" shall be as specified in respect of the Mandatory Early Redemption Provisions in the applicable Issue Terms.

**Mandatory Early Redemption Initial Level** or **MER Initial Level** means, subject as provided in sub-paragraph (G) of the definition of Mandatory Early Redemption Barrier Event below, in respect of a Mandatory Early Redemption Underlying and a Mandatory Early Redemption Date:

- (A) where the Mandatory Early Redemption Initial Level is specified in the applicable Issue Terms to be "Closing Level on Mandatory Early Redemption Strike Date", the Underlying Closing Level of such Mandatory Early Redemption Underlying on the Mandatory Early Redemption Strike Date, as converted by reference to the relevant FX (if any) for the Mandatory Early Redemption Strike Date;
- (B) where the Mandatory Early Redemption Initial Level is specified in the applicable Issue Terms to be "Closing Level on MER Re-strike Date", the Underlying Closing Level of such Mandatory Early Redemption Underlying on the immediately preceding MER Date or, if none, the Underlying Closing Level for such Mandatory Early Redemption Underlying on the Mandatory Early Redemption Strike Date, as converted by reference to the relevant FX (if any) for the Mandatory Early Redemption Strike Date;
- (C) where the Mandatory Early Redemption Initial Level is specified in the applicable Issue Terms to be "Arithmetic Average Closing Level on Mandatory Early Redemption Strike Dates", the arithmetic average of the Underlying Closing Level of such Mandatory Early Redemption Underlying on the Mandatory Early Redemption Strike Dates, as converted first in each case by reference to the relevant FX (if any) for each such Mandatory Early Redemption Strike Date, as determined by the Calculation Agent;
- (D) where the Mandatory Early Redemption Initial Level is specified in the applicable Issue Terms to be "Lowest Closing Level on Mandatory Early Redemption Strike Dates", the lowest (or equal lowest) Underlying Closing Level of such Mandatory Early Redemption Underlying on the Mandatory Early Redemption Strike Dates, as converted first in each case by reference to the relevant FX (if any) for each such Mandatory Early Redemption Strike Date, as determined by the Calculation Agent;
- (E) where the Mandatory Early Redemption Initial Level is specified in the applicable Issue Terms to be "Lowest Intra-day Level on Mandatory Early Redemption Strike Dates", the lowest (or equal lowest) Underlying Level of such Mandatory Early Redemption Underlying on the Mandatory Early Redemption Strike Dates, as converted first in each case by reference to the relevant FX (if any) for each such Mandatory Early Redemption Strike Date, as determined by the Calculation Agent;
- (F) where the Mandatory Early Redemption Initial Level is specified in the applicable Issue Terms to be "Highest Closing Level on Mandatory Early Redemption Strike Dates", the highest (or equal highest) Underlying Closing Level of such Mandatory Early Redemption Underlying on the Mandatory Early Redemption Strike Dates, as converted first in each case by reference to the relevant FX (if any) for each such Mandatory Early Redemption Strike Date, as determined by the Calculation Agent;

- (G) where the Mandatory Early Redemption Initial Level is specified in the applicable Issue Terms to be "Highest Intra-day Level on Mandatory Early Redemption Strike Dates", the highest (or equal highest) Underlying Level of such Mandatory Early Redemption Underlying on the Mandatory Early Redemption Strike Dates, as converted first in each case by reference to the relevant FX (if any) for each such Mandatory Early Redemption Strike Date, as determined by the Calculation Agent; or
- (H) a level specified as such for the Mandatory Early Redemption Underlying in the applicable Issue Terms.

**Mandatory Early Redemption Outperformance A Underlying(s)** means, in respect of the Mandatory Early Redemption Performance Provisions, the or each Mandatory Early Redemption Underlying specified as such in the applicable Issue Terms.

**Mandatory Early Redemption Outperformance B Underlying(s)** means, in respect of the Mandatory Early Redemption Performance Provisions, the or each Mandatory Early Redemption Underlying specified as such in the applicable Issue Terms.

**Mandatory Early Redemption Performance or MER Performance** means, subject as provided in sub-paragraph (G) of the definition of Mandatory Early Redemption Barrier Event below, in respect of a Mandatory Early Redemption Date and:

- (A) where "Single Underlying Observation" is specified as applicable in respect of the Mandatory Early Redemption Performance Provisions in the applicable Issue Terms, the Mandatory Early Redemption Underlying, an amount expressed as a percentage and determined by reference to the following formula, where each relevant constituent value is determined in relation to the relevant Mandatory Early Redemption Underlying:

$$\frac{\text{MER Reference Level for such MER Date} - \text{MER Strike Level}}{\text{MER Initial Level}}$$

**PROVIDED HOWEVER THAT:**

- I. if (x) a Maximum Mandatory Early Redemption Performance Percentage is specified in the Table set out in the applicable Issue Terms, then the Mandatory Early Redemption Performance is subject to such maximum percentage (a cap); (y) a Minimum Mandatory Early Redemption Performance Percentage is specified in the Table set out in the applicable Issue Terms, then the Mandatory Early Redemption Performance is subject to such minimum percentage (a floor); or (z) a Maximum Mandatory Early Redemption Performance Percentage and a Minimum Mandatory Early Redemption Performance Percentage is specified in the Table set out in the applicable Issue Terms, then the Mandatory Early Redemption Performance is subject to such maximum percentage and minimum percentage (a collar),
- II. for the purposes of determining whether a Mandatory Early Redemption Barrier Event has occurred pursuant to Condition 1.1(b)(iii), if (x) a Maximum Mandatory Early Redemption Performance Percentage (Barrier Event) is specified in the applicable Issue Terms, then the Mandatory Early Redemption Performance is subject to such maximum percentage (a cap); (y) a Minimum Mandatory Early Redemption Performance Percentage (Barrier Event) is specified in the applicable Issue Terms, then the



Mandatory Early Redemption Performance is subject to such minimum percentage (a floor); or (z) a Maximum Mandatory Early Redemption Performance Percentage (Barrier Event) and a Minimum Mandatory Early Redemption Performance Percentage (Barrier Event) is specified in the applicable Issue Terms, then the Mandatory Early Redemption Performance is subject to such maximum percentage and minimum percentage (a collar);

III. for the purposes of determining any Performance-Linked Mandatory Early Redemption Amount pursuant to Condition 1.1(b)(iv) below and if a Mandatory Early Redemption Barrier Event has occurred, if (x) a Maximum Mandatory Early Redemption Performance Percentage (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Mandatory Early Redemption Performance Percentage is subject to such maximum percentage (a cap); (y) a Minimum Mandatory Early Redemption Performance Percentage (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Mandatory Early Redemption Performance is subject to such minimum percentage (a floor); or (z) a Maximum Mandatory Early Redemption Performance Percentage (Barrier Event Satisfied) and a Minimum Mandatory Early Redemption Performance Percentage (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Mandatory Early Redemption Performance is subject to such maximum percentage and minimum percentage (a collar); and

IV. for the purposes of determining any Performance-Linked Mandatory Early Redemption Amount pursuant to Condition 1.1(b)(iv) below and if a Mandatory Early Redemption Barrier Event has not occurred, if (x) a Maximum Mandatory Early Redemption Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Mandatory Early Redemption Performance is subject to such maximum percentage (a cap); (y) a Minimum Mandatory Early Redemption Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Mandatory Early Redemption Performance Percentage is subject to such minimum percentage (a floor); or (z) a Maximum Mandatory Early Redemption Performance Percentage (Barrier Event Not Satisfied) and a Minimum Mandatory Early Redemption Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Mandatory Early Redemption Performance is subject to such maximum percentage and minimum percentage (a collar);

(B) where "Weighted Basket Observation" is specified as applicable in respect of the Mandatory Early Redemption Performance Provisions in the applicable Issue Terms, all of the Mandatory Early Redemption Underlyings, an amount expressed as a percentage and determined by reference to the following formula, where each relevant constituent value is determined in relation to the relevant Mandatory Early Redemption Underlying:

$$\sum_{n=1}^n w_n \times \frac{\text{MER Reference Level for such MER Date} - \text{MER Strike Level}}{\text{MER Initial Level}}$$

PROVIDED HOWEVER THAT:

I. if (x) a Maximum Mandatory Early Redemption Performance Percentage is specified in the Table set out in the applicable Issue Terms, then the Mandatory Early Redemption Performance is

subject to such maximum percentage (a cap); (y) a Minimum Mandatory Early Redemption Performance Percentage is specified in the Table set out in the applicable Issue Terms, then the Mandatory Early Redemption Performance is subject to such minimum percentage (a floor); or (z) a Maximum Mandatory Early Redemption Performance Percentage and a Minimum Mandatory Early Redemption Performance Percentage is specified in the Table set out in the applicable Issue Terms, then the Mandatory Early Redemption Performance is subject to such maximum percentage and minimum percentage (a collar);

- II. for the purposes of determining whether a Mandatory Early Redemption Barrier Event has occurred pursuant to Condition 1.1(b)(iii), if (x) a Maximum Mandatory Early Redemption Performance Percentage (Barrier Event) is specified in the applicable Issue Terms, then the Mandatory Early Redemption Performance is subject to such maximum percentage (a cap); (y) a Minimum Mandatory Early Redemption Performance Percentage (Barrier Event) is specified in the applicable Issue Terms, then the Mandatory Early Redemption Performance is subject to such minimum percentage (a floor); or (z) a Maximum Mandatory Early Redemption Performance Percentage (Barrier Event) and a Minimum Mandatory Early Redemption Performance Percentage (Barrier Event) is specified in the applicable Issue Terms, then the Mandatory Early Redemption Performance is subject to such maximum percentage and minimum percentage (a collar);
- III. for the purposes of determining any Performance-Linked Mandatory Early Redemption Amount pursuant to Condition 1.1(b)(iv) below and if a Mandatory Early Redemption Barrier Event has occurred, if (x) a Maximum Mandatory Early Redemption Performance Percentage (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Mandatory Early Redemption Performance Percentage is subject to such maximum percentage (a cap); (y) a Minimum Mandatory Early Redemption Performance Percentage (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Mandatory Early Redemption Performance is subject to such minimum percentage (a floor); or (z) a Maximum Mandatory Early Redemption Performance Percentage (Barrier Event Satisfied) and a Minimum Mandatory Early Redemption Performance Percentage (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Mandatory Early Redemption Performance is subject to such maximum percentage and minimum percentage (a collar); and
- IV. for the purposes of determining any Performance-Linked Mandatory Early Redemption Amount pursuant to Condition 1.1(b)(iv) below and if a Mandatory Early Redemption Barrier Event has not occurred, if (x) a Maximum Mandatory Early Redemption Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Mandatory Early Redemption Performance is subject to such maximum percentage (a cap); (y) a Minimum Mandatory Early Redemption Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Mandatory Early Redemption Performance Percentage is subject to such minimum percentage (a floor); or (z) a Maximum Mandatory Early Redemption Performance Percentage (Barrier Event Not Satisfied) and a Minimum Mandatory Early Redemption Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the

Mandatory Early Redemption Performance is subject to such maximum percentage and minimum percentage (a collar);

- (C) where "Best of Basket Observation" or "Worst of Basket Observation" is specified as applicable in respect of the Mandatory Early Redemption Performance Provisions in the applicable Issue Terms, each of the Mandatory Early Redemption Underlyings, an amount expressed as a percentage and determined by reference to the following formula, where each relevant constituent value is determined in relation to the relevant Mandatory Early Redemption Underlying:

$$\frac{\text{MER Reference Level for such MER Date} - \text{MER Strike Level}}{\text{MER Initial Level}}$$

PROVIDED HOWEVER THAT:

- I. if (x) a Maximum Mandatory Early Redemption Performance Percentage is specified in the Table set out in the applicable Issue Terms, then the Mandatory Early Redemption Performance is subject to such maximum percentage (a cap); (y) a Minimum Mandatory Early Redemption Performance Percentage is specified in the Table set out in the applicable Issue Terms, then the Mandatory Early Redemption Performance is subject to such minimum percentage (a floor); or (z) a Maximum Mandatory Early Redemption Performance Percentage and a Minimum Mandatory Early Redemption Performance Percentage is specified in the Table set out in the applicable Issue Terms, then the Mandatory Early Redemption Performance is subject to such maximum percentage and minimum percentage (a collar);
- II. for the purposes of determining whether a Mandatory Early Redemption Barrier Event has occurred pursuant to Condition 1.1(b)(iii), if (x) a Maximum Mandatory Early Redemption Performance Percentage (Barrier Event) is specified in the applicable Issue Terms, then the Mandatory Early Redemption Performance is subject to such maximum percentage (a cap); (y) a Minimum Mandatory Early Redemption Performance Percentage (Barrier Event) is specified in the applicable Issue Terms, then the Mandatory Early Redemption Performance is subject to such minimum percentage (a floor); or (z) a Maximum Mandatory Early Redemption Performance Percentage (Barrier Event) and a Minimum Mandatory Early Redemption Performance Percentage (Barrier Event) is specified in the applicable Issue Terms, then the Mandatory Early Redemption Performance is subject to such maximum percentage and minimum percentage (a collar);
- III. for the purposes of determining any Performance-Linked Mandatory Early Redemption Amount pursuant to Condition 1.1(b)(iv) below and if a Mandatory Early Redemption Barrier Event has occurred, if (x) a Maximum Mandatory Early Redemption Performance Percentage (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Mandatory Early Redemption Performance Percentage is subject to such maximum percentage (a cap); (y) a Minimum Mandatory Early Redemption Performance Percentage (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Mandatory Early Redemption Performance is subject to such minimum percentage (a floor); or (z) a Maximum Mandatory Early Redemption Performance Percentage (Barrier Event Satisfied) and a Minimum Mandatory Early Redemption Performance Percentage (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the

Mandatory Early Redemption Performance is subject to such maximum percentage and minimum percentage (a collar); and

- IV. for the purposes of determining any Performance-Linked Mandatory Early Redemption Amount pursuant to Condition 1.1(b)(iv) below and if a Mandatory Early Redemption Barrier Event has not occurred, if (x) a Maximum Mandatory Early Redemption Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Mandatory Early Redemption Performance is subject to such maximum percentage (a cap); (y) a Minimum Mandatory Early Redemption Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Mandatory Early Redemption Performance Percentage is subject to such minimum percentage (a floor); or (z) a Maximum Mandatory Early Redemption Performance Percentage (Barrier Event Not Satisfied) and a Minimum Mandatory Early Redemption Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Mandatory Early Redemption Performance is subject to such maximum percentage and minimum percentage (a collar);

- (D) where "Outperformance Observation" is specified as applicable in respect of the Mandatory Early Redemption Performance Provisions in the applicable Issue Terms, an amount expressed as a percentage and determined by reference to the following formula:

$$[\text{Outperf A} - \text{Outperf B}] \times 100$$

For which purpose:

**Outperf A** means, in respect of such Mandatory Early Redemption Date and:

- I. where "Single Underlying Observation" is specified as applicable in respect of the Mandatory Early Redemption Performance Provisions for Mandatory Early Redemption Outperformance A Underlying in the applicable Issue Terms, the Mandatory Early Redemption Outperformance A Underlying, an amount expressed as a decimal and determined by reference to the following formula, where each relevant constituent value is determined in relation to the relevant Mandatory Early Redemption Outperformance A Underlying:

$$\frac{\text{MER Reference Level for such MER Date} - \text{MER Strike Level}}{\text{MER Initial Level}}$$

PROVIDED HOWEVER THAT:

1. if, in respect of Mandatory Early Redemption Outperformance A Underlying (x) a Maximum Outperf A is specified in the applicable Issue Terms, then Outperf A is subject to such maximum decimal (a cap); (y) a Minimum Outperf A is specified in the applicable Issue Terms, then Outperf A is subject to such minimum decimal (a floor); or (z) a Maximum Outperf A and a Minimum Outperf A is specified in the applicable Issue Terms, then Outperf A is subject to such maximum decimal and minimum decimal (a collar);
2. for the purposes of determining whether a Mandatory Early Redemption Barrier Event has occurred pursuant to

Condition 1.1(b)(iii), if (x) a Maximum Outperf A (Barrier Event) is specified in the applicable Issue Terms, then Outperf A is subject to such maximum percentage (a cap); (y) a Minimum Outperf A (Barrier Event) is specified in the applicable Issue Terms, then Outperf A is subject to such minimum percentage (a floor); or (z) a Maximum Outperf A (Barrier Event) and a Minimum Outperf A (Barrier Event) is specified in the applicable Issue Terms, then Outperf A is subject to such maximum percentage and minimum percentage (a collar);

3. for the purposes of determining any Performance-Linked Mandatory Early Redemption Amount pursuant to Condition 1.1(b)(iv) below and if a Mandatory Early Redemption Barrier Event has occurred, if (x) a Maximum Outperf A (Barrier Event Satisfied) is specified in the applicable Issue Terms, then Outperf A is subject to such maximum percentage (a cap); (y) a Minimum Outperf A (Barrier Event Satisfied) is specified in the applicable Issue Terms, then Outperf A is subject to such minimum percentage (a floor); or (z) a Maximum Outperf A (Barrier Event Satisfied) and a Minimum Outperf A (Barrier Event Satisfied) is specified in the applicable Issue Terms, then Outperf A is subject to such maximum percentage and minimum percentage (a collar); and
4. for the purposes of determining any Performance-Linked Mandatory Early Redemption Amount pursuant to Condition 1.1(b)(iv) below and if a Mandatory Early Redemption Barrier Event has not occurred, if (x) a Maximum Outperf A (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then Outperf A is subject to such maximum percentage (a cap); (y) a Minimum Outperf A (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then Outperf A is subject to such minimum percentage (a floor); or (z) a Maximum Outperf A (Barrier Event Not Satisfied) and a Minimum Outperf A (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then Outperf A is subject to such maximum percentage and minimum percentage (a collar);

- II. where "Weighted Basket Observation" is specified as applicable in respect of the Mandatory Early Redemption Performance Provisions for Mandatory Early Redemption Outperformance A Underlying in the applicable Issue Terms, all of the Mandatory Early Redemption Outperformance A Underlyings, an amount expressed as a decimal and determined by reference to the following formula, where each relevant constituent value is determined in relation to the relevant Mandatory Early Redemption Outperformance A Underlying:

$$\sum_{n=1}^n w_n \times \frac{\text{MER Reference Level for such MER Date} - \text{MER Strike Level}}{\text{MER Initial Level}}$$

PROVIDED HOWEVER THAT:

1. if, in respect of Mandatory Early Redemption Outperformance A Underlying (x) a Maximum Outperf A is specified in the applicable Issue Terms, then Outperf A is subject to such maximum decimal (a cap); (y) a Minimum Outperf A is specified in the applicable Issue

Terms, then Outperf A is subject to such minimum decimal (a floor); or (z) a Maximum Outperf A and a Minimum Outperf A is specified in the applicable Issue Terms, then Outperf A is subject to such maximum decimal and minimum decimal (a collar);

2. for the purposes of determining whether a Mandatory Early Redemption Barrier Event has occurred pursuant to Condition 1.1(b)(iii), if (x) a Maximum Outperf A (Barrier Event) is specified in the applicable Issue Terms, then Outperf A is subject to such maximum percentage (a cap); (y) a Minimum Outperf A (Barrier Event) is specified in the applicable Issue Terms, then Outperf A is subject to such minimum percentage (a floor); or (z) a Maximum Outperf A (Barrier Event) and a Minimum Outperf A (Barrier Event) is specified in the applicable Issue Terms, then Outperf A is subject to such maximum percentage and minimum percentage (a collar);
  3. for the purposes of determining any Performance-Linked Mandatory Early Redemption Amount pursuant to Condition 1.1(b)(iv) below and if a Mandatory Early Redemption Barrier Event has occurred, if (x) a Maximum Outperf A (Barrier Event Satisfied) is specified in the applicable Issue Terms, then Outperf A is subject to such maximum percentage (a cap); (y) a Minimum Outperf A (Barrier Event Satisfied) is specified in the applicable Issue Terms, then Outperf A is subject to such minimum percentage (a floor); or (z) a Maximum Outperf A (Barrier Event Satisfied) and a Minimum Outperf A (Barrier Event Satisfied) is specified in the applicable Issue Terms, then Outperf A is subject to such maximum percentage and minimum percentage (a collar); and
  4. for the purposes of determining any Performance-Linked Mandatory Early Redemption Amount pursuant to Condition 1.1(b)(iv) below and if a Mandatory Early Redemption Barrier Event has not occurred, if (x) a Maximum Outperf A (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then Outperf A is subject to such maximum percentage (a cap); (y) a Minimum Outperf A (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then Outperf A is subject to such minimum percentage (a floor); or (z) a Maximum Outperf A (Barrier Event Not Satisfied) and a Minimum Outperf A (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then Outperf A is subject to such maximum percentage and minimum percentage (a collar); or
- III. where "Best of Basket Observation" or "Worst of Basket Observation" is specified as applicable in respect of the Mandatory Early Redemption Performance Provisions for Mandatory Early Redemption Outperformance A Underlying, each of the Mandatory Early Redemption Outperformance A Underlyings, an amount expressed as a decimal and determined by reference to the following formula, where each relevant constituent value is determined in relation to the relevant Mandatory Early Redemption Outperformance A Underlying:

MER Reference Level for such MER Date – MER Strike Level  
MER Initial Level

PROVIDED HOWEVER THAT:

1. if, in respect of Mandatory Early Redemption Outperformance A Underlying (x) a Maximum Outperf A is specified in the applicable Issue Terms, then Outperf A is subject to such maximum decimal (a cap); (y) a Minimum Outperf A is specified in the applicable Issue Terms, then Outperf A is subject to such minimum decimal (a floor); or (z) a Maximum Outperf A and a Minimum Outperf A is specified in the applicable Issue Terms, then Outperf A is subject to such maximum decimal and minimum decimal (a collar);
2. for the purposes of determining whether a Mandatory Early Redemption Barrier Event has occurred pursuant to Condition 1.1(b)(iii), if (x) a Maximum Outperf A (Barrier Event) is specified in the applicable Issue Terms, then Outperf A is subject to such maximum percentage (a cap); (y) a Minimum Outperf A (Barrier Event) is specified in the applicable Issue Terms, then Outperf A is subject to such minimum percentage (a floor); or (z) a Maximum Outperf A (Barrier Event) and a Minimum Outperf A (Barrier Event) is specified in the applicable Issue Terms, then Outperf A is subject to such maximum percentage and minimum percentage (a collar);
3. for the purposes of determining any Performance-Linked Mandatory Early Redemption Amount pursuant to Condition 1.1(b)(iv) below and if a Mandatory Early Redemption Barrier Event has occurred, if (x) a Maximum Outperf A (Barrier Event Satisfied) is specified in the applicable Issue Terms, then Outperf A is subject to such maximum percentage (a cap); (y) a Minimum Outperf A (Barrier Event Satisfied) is specified in the applicable Issue Terms, then Outperf A is subject to such minimum percentage (a floor); or (z) a Maximum Outperf A (Barrier Event Satisfied) and a Minimum Outperf A (Barrier Event Satisfied) is specified in the applicable Issue Terms, then Outperf A is subject to such maximum percentage and minimum percentage (a collar); and
4. for the purposes of determining any Performance-Linked Mandatory Early Redemption Amount pursuant to Condition 1.1(b)(iv) below and if a Mandatory Early Redemption Barrier Event has not occurred, if (x) a Maximum Outperf A (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then Outperf A is subject to such maximum percentage (a cap); (y) a Minimum Outperf A (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then Outperf A is subject to such minimum percentage (a floor); or (z) a Maximum Outperf A (Barrier Event Not Satisfied) and a Minimum Outperf A (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then Outperf A is subject to such maximum percentage and minimum percentage (a collar).

**Outperf B** means, in respect of such Mandatory Early Redemption Date and:

- I. where "Single Underlying Observation" is specified as applicable in respect of the Mandatory Early Redemption Performance Provisions for Mandatory Early Redemption Outperformance B Underlying in the applicable Issue Terms, the Outperformance B Underlying, an amount expressed as a decimal and determined by reference to the following formula, where each relevant constituent value is determined in relation to the relevant Mandatory Early Redemption Outperformance B Underlying:

$$\frac{\text{MER Reference Level for such MER Date} - \text{MER Strike Level}}{\text{MER Initial Level}}$$

PROVIDED HOWEVER THAT:

1. if, in respect of Mandatory Early Redemption Outperformance B Underlying (x) a Maximum Outperf B is specified in the applicable Issue Terms, then Outperf B is subject to such maximum decimal (a cap); (y) a Minimum Outperf B is specified in the applicable Issue Terms, then Outperf B is subject to such minimum decimal (a floor); or (z) a Maximum Outperf B and a Minimum Outperf B is specified in the applicable Issue Terms, then Outperf B is subject to such maximum decimal and minimum decimal (a collar);
2. for the purposes of determining whether a Mandatory Early Redemption Barrier Event has occurred pursuant to Condition 1.1(b)(iii), if (x) a Maximum Outperf B (Barrier Event) is specified in the applicable Issue Terms, then Outperf B is subject to such maximum percentage (a cap); (y) a Minimum Outperf B (Barrier Event) is specified in the applicable Issue Terms, then Outperf B is subject to such minimum percentage (a floor); or (z) a Maximum Outperf B (Barrier Event) and a Minimum Outperf B (Barrier Event) is specified in the applicable Issue Terms, then Outperf B is subject to such maximum percentage and minimum percentage (a collar);
3. for the purposes of determining any Performance-Linked Mandatory Early Redemption Amount pursuant to Condition 1.1(b)(iv) below and if a Mandatory Early Redemption Barrier Event has occurred, if (x) a Maximum Outperf B (Barrier Event Satisfied) is specified in the applicable Issue Terms, then Outperf B is subject to such maximum percentage (a cap); (y) a Minimum Outperf B (Barrier Event Satisfied) is specified in the applicable Issue Terms, then Outperf B is subject to such minimum percentage (a floor); or (z) a Maximum Outperf B (Barrier Event Satisfied) and a Minimum Outperf B (Barrier Event Satisfied) is specified in the applicable Issue Terms, then Outperf B is subject to such maximum percentage and minimum percentage (a collar); and
4. for the purposes of determining any Performance-Linked Mandatory Early Redemption Amount pursuant to Condition 1.1(b)(iv) below and if a Mandatory Early Redemption Barrier Event has not occurred, if (x) a Maximum Outperf B (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then Outperf B is



subject to such maximum percentage (a cap); (y) a Minimum Outperf B (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then Outperf B is subject to such minimum percentage (a floor); or (z) a Maximum Outperf B (Barrier Event Not Satisfied) and a Minimum Outperf B (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then Outperf B is subject to such maximum percentage and minimum percentage (a collar);

- II. where "Weighted Basket Observation" is specified as applicable in respect of the Mandatory Early Redemption Performance Provisions for Mandatory Early Redemption Outperformance B Underlying in the applicable Issue Terms, all of the Mandatory Early Redemption Outperformance B Underlyings, an amount expressed as a decimal and determined by reference to the following formula, where each relevant constituent value is determined in relation to the relevant Mandatory Early Redemption Outperformance B Underlying:

$$\sum_{n=1}^n w_n \times \frac{\text{MER Reference Level for such MER Date} - \text{MER Strike Level}}{\text{MER Initial Level}}$$

PROVIDED HOWEVER THAT:

1. if, in respect of Mandatory Early Redemption Outperformance B Underlying (x) a Maximum Outperf B is specified in the applicable Issue Terms, then Outperf B is subject to such maximum decimal (a cap); (y) a Minimum Outperf B is specified in the applicable Issue Terms, then Outperf B is subject to such minimum decimal (a floor); or (z) a Maximum Outperf B and a Minimum Outperf B is specified in the applicable Issue Terms, then Outperf B is subject to such maximum decimal and minimum decimal (a collar);
2. for the purposes of determining whether a Mandatory Early Redemption Barrier Event has occurred pursuant to Condition 1.1(b)(iii), if (x) a Maximum Outperf B (Barrier Event) is specified in the applicable Issue Terms, then Outperf B is subject to such maximum percentage (a cap); (y) a Minimum Outperf B (Barrier Event) is specified in the applicable Issue Terms, then Outperf B is subject to such minimum percentage (a floor); or (z) a Maximum Outperf B (Barrier Event) and a Minimum Outperf B (Barrier Event) is specified in the applicable Issue Terms, then Outperf B is subject to such maximum percentage and minimum percentage (a collar);
3. for the purposes of determining any Performance-Linked Mandatory Early Redemption Amount pursuant to Condition 1.1(b)(iv) below and if a Mandatory Early Redemption Barrier Event has occurred, if (x) a Maximum Outperf B (Barrier Event Satisfied) is specified in the applicable Issue Terms, then Outperf B is subject to such maximum percentage (a cap); (y) a Minimum Outperf B (Barrier Event Satisfied) is specified in the applicable Issue Terms, then Outperf B is subject to such minimum percentage (a floor); or (z) a Maximum Outperf B (Barrier Event Satisfied) and a Minimum Outperf B (Barrier Event Satisfied) is specified in the applicable Issue Terms, then

Outperf B is subject to such maximum percentage and minimum percentage (a collar); and

4. for the purposes of determining any Performance-Linked Mandatory Early Redemption Amount pursuant to Condition 1.1(b)(iv) below and if a Mandatory Early Redemption Barrier Event has not occurred, if (x) a Maximum Outperf B (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then Outperf B is subject to such maximum percentage (a cap); (y) a Minimum Outperf B (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then Outperf B is subject to such minimum percentage (a floor); or (z) a Maximum Outperf B (Barrier Event Not Satisfied) and a Minimum Outperf B (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then Outperf B is subject to such maximum percentage and minimum percentage (a collar); or
- III. where "Best of Basket Observation" or "Worst of Basket Observation" is specified as applicable in respect of the Mandatory Early Redemption Performance Provisions for Mandatory Early Redemption Outperformance B Underlying, each of the Mandatory Early Redemption Outperformance B Underlyings, an amount expressed as a decimal and determined by reference to the following formula, where each relevant constituent value is determined in relation to the relevant Mandatory Early Redemption Outperformance B Underlying:

$$\frac{\text{MER Reference Level for such MER Date} - \text{MER Strike Level}}{\text{MER Initial Level}}$$

PROVIDED HOWEVER THAT:

1. if, in respect of Mandatory Early Redemption Outperformance B Underlying (x) a Maximum Outperf B is specified in the applicable Issue Terms, then Outperf B is subject to such maximum decimal (a cap); (y) a Minimum Outperf B is specified in the applicable Issue Terms, then Outperf B is subject to such minimum decimal (a floor); or (z) a Maximum Outperf B and a Minimum Outperf B is specified in the applicable Issue Terms, then Outperf B is subject to such maximum decimal and minimum decimal (a collar);
2. for the purposes of determining whether a Mandatory Early Redemption Barrier Event has occurred pursuant to Condition 1.1(b)(iii), if (x) a Maximum Outperf B (Barrier Event) is specified in the applicable Issue Terms, then Outperf B is subject to such maximum percentage (a cap); (y) a Minimum Outperf B (Barrier Event) is specified in the applicable Issue Terms, then Outperf B is subject to such minimum percentage (a floor); or (z) a Maximum Outperf B (Barrier Event) and a Minimum Outperf B (Barrier Event) is specified in the applicable Issue Terms, then Outperf B is subject to such maximum percentage and minimum percentage (a collar);
3. for the purposes of determining any Performance-Linked Mandatory Early Redemption Amount pursuant to Condition 1.1(b)(iv) below and if a Mandatory Early Redemption Barrier Event has occurred, if (x) a Maximum

Outperf B (Barrier Event Satisfied) is specified in the applicable Issue Terms, then Outperf B is subject to such maximum percentage (a cap); (y) a Minimum Outperf B (Barrier Event Satisfied) is specified in the applicable Issue Terms, then Outperf B is subject to such minimum percentage (a floor); or (z) a Maximum Outperf B (Barrier Event Satisfied) and a Minimum Outperf B (Barrier Event Satisfied) is specified in the applicable Issue Terms, then Outperf B is subject to such maximum percentage and minimum percentage (a collar); and

4. for the purposes of determining any Performance-Linked Mandatory Early Redemption Amount pursuant to Condition 1.1(b)(iv) below and if a Mandatory Early Redemption Barrier Event has not occurred, if (x) a Maximum Outperf B (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then Outperf B is subject to such maximum percentage (a cap); (y) a Minimum Outperf B (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then Outperf B is subject to such minimum percentage (a floor); or (z) a Maximum Outperf B (Barrier Event Not Satisfied) and a Minimum Outperf B (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then Outperf B is subject to such maximum percentage and minimum percentage (a collar).

**Mandatory Early Redemption Performance Underlying(s) or MERPU** means, subject as provided in sub-paragraph (G) of the definition of Mandatory Early Redemption Barrier Event below, either:

- (A) where "Single Underlying Observation" is specified as applicable in respect of the Mandatory Early Redemption Performance Provisions in the applicable Issue Terms, the Mandatory Early Redemption Underlying;
- (B) where "Weighted Basket Observation" is specified as applicable in respect of the Mandatory Early Redemption Performance Provisions in the applicable Issue Terms, all of the Mandatory Early Redemption Underlyings;
- (C) where "Best of Basket Observation" is specified as applicable in respect of the Mandatory Early Redemption Performance Provisions in the applicable Issue Terms, in respect of a Mandatory Early Redemption Date, the Mandatory Early Redemption Underlying with the N<sup>th</sup> highest (which shall, if, in the determination of the Calculation Agent, two or more Mandatory Early Redemption Performance Underlyings are equal N<sup>th</sup> highest, be determined in accordance with the Equality Adjustment) Mandatory Early Redemption Performance in respect of such Mandatory Early Redemption Date, as determined by the Calculation Agent;
- (D) where "Worst of Basket Observation" is specified as applicable in respect of the Mandatory Early Redemption Performance Provisions in the applicable Issue Terms, in respect of a Mandatory Early Redemption Date, the Mandatory Early Redemption Underlying with the N<sup>th</sup> lowest (which shall, if, in the determination of the Calculation Agent, two or more Mandatory Early Redemption Performance Underlyings are equal N<sup>th</sup> lowest, be determined in accordance with the Equality Adjustment) Mandatory Early Redemption Performance in respect of such Mandatory Early Redemption Date, as determined by the Calculation Agent; or

- (E) where "Outperformance Observation" is specified as applicable in respect of the Mandatory Early Redemption Performance Provisions in the applicable Issue Terms, all of the Mandatory Early Redemption Outperformance A Underlying(s) and Mandatory Early Redemption Outperformance B Underlying(s).

**Mandatory Early Redemption Reference Level or MER Reference Level** means, in respect of a Mandatory Early Redemption Valuation Date or, as the case may be, Mandatory Early Redemption Valuation Dates, the related Mandatory Early Redemption Date and the or each Mandatory Early Redemption Underlying, either:

- (A) where the Mandatory Early Redemption Reference Level is specified in the applicable Issue Terms to be "Closing Level on Mandatory Early Redemption Valuation Date", the Underlying Closing Level of such Mandatory Early Redemption Underlying on the Mandatory Early Redemption Valuation Date, as converted by reference to the relevant FX (if any) for such Mandatory Early Redemption Valuation Date;
- (B) where the Mandatory Early Redemption Reference Level is specified in the applicable Issue Terms to be "Arithmetic Average Closing Level on Mandatory Early Redemption Valuation Dates", the arithmetic average of the Underlying Closing Level of such Mandatory Early Redemption Underlying on the Mandatory Early Redemption Valuation Dates, as converted first in each case by reference to the relevant FX (if any) for each such Mandatory Early Redemption Valuation Date, as determined by the Calculation Agent;
- (C) where the Mandatory Early Redemption Reference Level is specified in the applicable Issue Terms to be "Lowest Closing Level on Mandatory Early Redemption Valuation Dates", the lowest (or equal lowest) Underlying Closing Level of such Mandatory Early Redemption Underlying on the Mandatory Early Redemption Valuation Dates, as converted first in each case by reference to the relevant FX (if any) for each such Mandatory Early Redemption Valuation Date, as determined by the Calculation Agent;
- (D) where the Mandatory Early Redemption Reference Level is specified in the applicable Issue Terms to be "Lowest Intra-day Level on Mandatory Early Redemption Valuation Dates", the lowest (or equal lowest) Underlying Level of such Mandatory Early Redemption Underlying on the Mandatory Early Redemption Valuation Dates, as converted first in each case by reference to the relevant FX (if any) for each such Mandatory Early Redemption Valuation Date, as determined by the Calculation Agent;
- (E) where the Mandatory Early Redemption Reference Level is specified in the applicable Issue Terms to be "Highest Closing Level on Mandatory Early Redemption Valuation Dates", the highest (or equal highest) Underlying Closing Level of such Mandatory Early Redemption Underlying on the Mandatory Early Redemption Valuation Dates, as converted first in each case by reference to the relevant FX (if any) for each such Mandatory Early Redemption Valuation Date, as determined by the Calculation Agent; or
- (F) where the Mandatory Early Redemption Reference Level is specified in the applicable Issue Terms to be "Highest Intra-day Level on Mandatory Early Redemption Valuation Dates", the highest (or equal highest) Underlying Level of such Mandatory Early Redemption Underlying on the Mandatory Early Redemption Valuation Dates, as converted first in each case by reference to the relevant FX (if any) for each such

Mandatory Early Redemption Valuation Date, as determined by the Calculation Agent.

$W_n$  means

- (A) in respect of a Mandatory Early Redemption Underlying and a Mandatory Early Redemption Date and where Weighted Basket Observation is specified as applicable in respect of the Mandatory Early Redemption Performance Provisions in the applicable Issue Terms, the percentage weighting specified for such Mandatory Early Redemption Underlying in the applicable Issue Terms. Where "Rainbow Weighting" is specified as applicable in the Issue Terms,  $W_n$  will be a percentage weighting for such Mandatory Early Redemption Underlying depending on such Mandatory Early Redemption Underlying's performance determined in respect of the relevant Mandatory Early Redemption Date. Accordingly, in order to determine  $W_n$  for a Mandatory Early Redemption Underlying where "Rainbow Weighting" is specified as applicable in the applicable Issue Terms, the Mandatory Early Redemption Performance of such Mandatory Early Redemption Underlying shall first be calculated as provided in paragraph (C) of the definition of Mandatory Early Redemption Performance and thereafter the  $W_n$  shall be assigned in accordance with the rankings set out in the applicable Issue Terms;
- (B) where Outperformance Observation and, in respect of Mandatory Early Redemption Outperformance A Underlying, Weighted Basket Observation is specified as applicable in respect of the Mandatory Early Redemption Performance Provisions in the applicable Issue Terms, in respect of a Mandatory Early Redemption Outperformance A Underlying and a Mandatory Early Redemption Date, the percentage weighting specified for such Mandatory Early Redemption Outperformance A Underlying in the applicable Issue Terms. Where "Rainbow Weighting" is specified as applicable in the Issue Terms,  $W_n$  will be a percentage weighting for such Mandatory Early Redemption Outperformance A Underlying depending on such Mandatory Early Redemption Outperformance A Underlying's performance determined in respect of the relevant Mandatory Early Redemption Date. Accordingly, in order to determine  $W_n$  for a Mandatory Early Redemption Outperformance A Underlying where "Rainbow Weighting" is specified as applicable in the applicable Issue Terms, the Mandatory Early Redemption Performance of such Mandatory Early Redemption Outperformance A Underlying shall first be calculated as provided in paragraph III of the definition of Outperf A and thereafter the  $W_n$  shall be assigned in accordance with the rankings set out in the applicable Issue Terms; or
- (C) where Outperformance Observation and, in respect of Mandatory Early Redemption Outperformance B Underlying, Weighted Basket Observation is specified as applicable in respect of the Mandatory Early Redemption Performance Provisions in the applicable Issue Terms, in respect of a Mandatory Early Redemption Outperformance B Underlying and a Mandatory Early Redemption Date, the percentage weighting specified for such Mandatory Early Redemption Outperformance B Underlying in the applicable Issue Terms. Where "Rainbow Weighting" is specified as applicable in the Issue Terms,  $W_n$  will be a percentage weighting for such Mandatory Early Redemption Outperformance B Underlying depending on such Mandatory Early Redemption Outperformance B Underlying's performance determined in respect of the relevant Mandatory Early Redemption Date. Accordingly, in order to determine  $W_n$  for a Mandatory Early Redemption Outperformance A Underlying where "Rainbow Weighting" is specified as applicable in the applicable Issue Terms, the Mandatory Early Redemption Performance

of such Mandatory Early Redemption Outperformance B Underlying shall first be calculated as provided in paragraph III of the definition of Outperform B and thereafter the  $W_n$  shall be assigned in accordance with the rankings set out in the applicable Issue Terms,

PROVIDED THAT, where "Rainbow Weighting" applies, if two or more Mandatory Early Redemption Underlyings, Mandatory Early Redemption Outperformance A Underlyings or Mandatory Early Redemption Outperformance B Underlyings have an equal Mandatory Early Redemption Performance, their ranking shall be determined in accordance with the Equality Adjustment.

**Mandatory Early Redemption Strike Level** or **MER Strike Level** means, in respect of a Mandatory Early Redemption Underlying, the Mandatory Early Redemption Strike Level specified for such Mandatory Early Redemption Underlying in the Table set out in the applicable Issue Terms which may, if so specified in the applicable Issue Terms, be such Mandatory Early Redemption Underlying's Mandatory Early Redemption Initial Level.

**Mandatory Early Redemption Underlying(s)** or **MER Underlying(s)** means, in respect of the Mandatory Early Redemption Provisions, the or each Underlying specified as such in the applicable Issue Terms.

(iii) **Definitions relating to the determination of whether a Mandatory Early Redemption Barrier Event has occurred and therefore that the Mandatory Early Redemption Amount will be due on the relevant Mandatory Early Redemption Date**

A **Mandatory Early Redemption Barrier Event** will occur in respect of a Mandatory Early Redemption Date, or each related MER Barrier Observation Date in the case of (G) below, if:

- (A) where the Mandatory Early Redemption Barrier Event is specified in the applicable Issue Terms to be "Mandatory Early Redemption Barrier Event European Observation", in the determination of the Calculation Agent, the Underlying Closing Level of the Mandatory Early Redemption Barrier Underlying(s) satisfy the relevant Mandatory Early Redemption Barrier Level on the Mandatory Early Redemption Barrier Observation Date;
- (B) where the Mandatory Early Redemption Barrier Event is specified in the applicable Issue Terms to be "Mandatory Early Redemption Barrier Event European Performance Observation", in the determination of the Calculation Agent, the Mandatory Early Redemption Performance of the Mandatory Early Redemption Barrier Underlying(s) in respect of such Mandatory Early Redemption Date satisfy the relevant Mandatory Early Redemption Barrier Level;
- (C) where the Mandatory Early Redemption Barrier Event is specified in the applicable Issue Terms to be "Mandatory Early Redemption Barrier Event American Observation – Closing Level", in the determination of the Calculation Agent, the Underlying Closing Level of the Mandatory Early Redemption Barrier Underlying(s) satisfy the relevant Mandatory Early Redemption Barrier Level on each Mandatory Early Redemption Barrier Observation Date;
- (D) where the Mandatory Early Redemption Barrier Event is specified in the applicable Issue Terms to be "Mandatory Early Redemption Barrier Event American Observation – Intra-Day Level", in the determination of the Calculation Agent, the Underlying Level of the Mandatory Early Redemption Barrier Underlying(s) satisfy the relevant Mandatory Early

Redemption Barrier Level on each Mandatory Early Redemption Barrier Observation Date;

- (E) where the Mandatory Early Redemption Barrier Event is specified in the applicable Issue Terms to be "Mandatory Early Redemption Barrier Event American One-Touch Observation – Closing Level", the Underlying Closing Level of the Mandatory Early Redemption Barrier Underlying(s) satisfy the relevant Mandatory Early Redemption Barrier Level on any Mandatory Early Redemption Barrier Observation Date;
- (F) where the Mandatory Early Redemption Barrier Event is specified in the applicable Issue Terms to be "Mandatory Early Redemption Barrier Event American One-Touch Observation – Intra-Day Level", in the determination of the Calculation Agent, the Underlying Level of the Mandatory Early Redemption Barrier Underlying(s) satisfy the relevant Mandatory Early Redemption Barrier Level on any Mandatory Early Redemption Barrier Observation Date;
- (G) where the Mandatory Early Redemption Barrier Event is specified in the applicable Issue Terms to be "Mandatory Early Redemption Barrier Event American Performance Observation", in the determination of the Calculation Agent, the Mandatory Early Redemption Performance of the Mandatory Early Redemption Barrier Underlying(s) in respect of such Mandatory Early Redemption Date and each Mandatory Early Redemption Barrier Observation Date related thereto, satisfy the relevant Mandatory Early Redemption Barrier Level and, as the Mandatory Early Redemption Performance shall be calculated in respect of each Mandatory Early Redemption Barrier Observation Date relating to the relevant Mandatory Early Redemption Date, then:
  - I. reference in the definition of Mandatory Early Redemption Performance to "Mandatory Early Redemption Reference Level for such Mandatory Early Redemption Date" shall be construed to be to the "Underlying Closing Level for the relevant Mandatory Early Redemption Underlying for the relevant Mandatory Early Redemption Barrier Observation Date converted at the FX on such Mandatory Early Redemption Barrier Observation Date"; and
  - II. reference to Mandatory Early Redemption Performance being calculated "in respect of a Mandatory Early Redemption Date" or "for a Mandatory Early Redemption Date" shall be construed to be to "in respect of or, as the case may be, for a Mandatory Early Redemption Date and the relevant Mandatory Early Redemption Barrier Observation Date"
  - III. the Mandatory Early Redemption Performance Underlying(s) (if any) shall be determined in respect of the relevant Mandatory Early Redemption Barrier Observation Date; or
- (H) where the Mandatory Early Redemption Barrier Event is specified in the applicable Issue Terms to be "Target Mandatory Early Redemption Barrier Event", in the determination of the Calculation Agent and in respect of the Interest Payment Date scheduled to fall on such Mandatory Early Redemption Date, the sum of the aggregate Interest Amount(s) paid in respect of all of the Interest Payment Dates falling prior to such Interest Payment Date is equal to or greater than the Target Mandatory Early Redemption Threshold Amount specified in the applicable Issue Terms.

**A Mandatory Early Redemption Upper Barrier Event or MER Upper Barrier Event** will occur in respect of a Mandatory Early Redemption Date if:

- (A) where the Mandatory Early Redemption Upper Barrier Event is specified in the applicable Issue Terms to be "Mandatory Early Redemption Barrier Event European Performance Observation", in the determination of the Calculation Agent, the Mandatory Early Redemption Performance of the Mandatory Early Redemption Barrier Underlying(s) in respect of such Mandatory Early Redemption Date satisfy the MER Upper Barrier Percentage; or
- (B) where the Mandatory Early Redemption Upper Barrier Event is specified in the applicable Issue Terms to be "Mandatory Early Redemption Upper Barrier Event European Observation", in the determination of the Calculation Agent, the Underlying Closing Level of the Mandatory Early Redemption Barrier Underlying(s) satisfy the MER Upper Barrier Percentage on the Mandatory Early Redemption Barrier Observation Date.

As used in (A) and (B) above, **satisfy** means that the relevant Underlying Closing Level, Mandatory Early Redemption Performance or Underlying Level, as the case may be, are in the case of (i) below in the definition of Mandatory Early Redemption Barrier Level, greater than, greater than (or equal to), less than or less than (or equal to), as specified in the applicable Issue Terms in relation to the relevant Mandatory Early Redemption Barrier Event, the relevant Mandatory Early Redemption Barrier Level; or in the case of (ii) below in the definition of Mandatory Early Redemption Barrier Level, are neither less than the relevant Lower Mandatory Early Redemption Barrier Level nor greater than the relevant Upper Mandatory Early Redemption Barrier Level, all as determined by the Calculation Agent; or in the case of the definition of MER Upper Barrier Percentage below, are greater than, greater than (or equal to), less than or less than (or equal to), as applicable, the relevant Mandatory Early Redemption Barrier Level.

Where:

**Mandatory Early Redemption Barrier Underlying(s) or MERBU** means the Mandatory Early Redemption Underlying(s) specified as such in the applicable Issue Terms.

**Mandatory Early Redemption Barrier Level or MER Barrier Level** means, in respect of a Mandatory Early Redemption Date, (i) where a single Mandatory Early Redemption Barrier Level is specified in respect of a Mandatory Early Redemption Barrier Underlying or, as the case may be, all of the Mandatory Early Redemption Barrier Underlyings whichever of greater than, greater than (or equal to), less than or less than (or equal to), as is specified in the applicable Issue Terms, the percentage level specified for such Mandatory Early Redemption Barrier Underlying as such for such Mandatory Early Redemption Date in the Table set out in the applicable Issue Terms or (ii) where percentage levels are specified for such Mandatory Early Redemption Date in respect of a Mandatory Early Redemption Barrier Underlying or, as the case may be, the Mandatory Early Redemption Barrier Underlyings in the Table set out in the applicable Issue Terms one as a Lower Mandatory Early Redemption Barrier Level and one as an Upper Mandatory Early Redemption Barrier Level for such Mandatory Early Redemption Barrier Underlying, that the Mandatory Early Redemption Barrier Level shall mean any level that is greater than (or equal to) such Lower Mandatory Early Redemption Barrier Level and less than (or equal to) such Upper Mandatory Early Redemption Barrier Level.

**MER Upper Barrier Percentage** means, in respect of a Mandatory Early Redemption Barrier Underlying, whenever of greater than, greater than (or



equal to), less than or less than (or equal to), as is specified for such Mandatory Early Redemption Barrier Underlying in the applicable Issue Terms, the percentage level specified as such in the applicable Issue Terms.

(iv) **Definitions relating to the determination of the Mandatory Early Redemption Amount due if a Mandatory Early Redemption Barrier Event has occurred**

**Performance-Linked Mandatory Early Redemption Amount** means, in respect of each Security and a Mandatory Early Redemption Date, either

(A) where the relevant Performance-Linked Mandatory Early Redemption Amount is expressed in the applicable Issue Terms to be Put Option and:

- I. neither a Mandatory Early Redemption Participation Rate nor a Mandatory Early Redemption Adjustment Amount are specified in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be the product of the Calculation Amount and the sum of the Relevant Percentage and the Mandatory Early Redemption Performance of the Mandatory Early Redemption Performance Underlying(s) (**MERPU**) for such Mandatory Early Redemption Date, expressed as a formula:

Calculation Amount  $\times$  (Relevant Percentage + MER Performance of MERPU); or

- II. a Mandatory Early Redemption Participation Rate but no Mandatory Early Redemption Adjustment Amount is specified in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be the product of the Calculation Amount and the sum of the Relevant Percentage and the Mandatory Early Redemption Performance of the Mandatory Early Redemption Performance Underlying(s) (**MERPU**) for such Mandatory Early Redemption Date multiplied by the Mandatory Early Redemption Participation Rate (**MERPR**), expressed as a formula:

Calculation Amount  $\times$  (Relevant Percentage + MER Performance of MERPU)  $\times$  MERPR; or

- III. FX Performance is specified as Applicable in the applicable Issue Terms and no Mandatory Early Redemption Participation Rate or Mandatory Early Redemption Adjustment Amount is specified in the applicable Issue Terms, an amount in the Specified Currency determined to be the product of the Calculation Amount and the sum of the Relevant Percentage and the Mandatory Early Redemption Performance of the Mandatory Early Redemption Performance Underlying(s) (**MERPU**) for such Mandatory Early Redemption Date multiplied by FX Performance, expressed as a formula:

Calculation Amount  $\times$  (Relevant Percentage + MER Performance of MERPU)  $\times$  FX Performance; or

- IV. a Mandatory Early Redemption Adjustment Amount (**MERAA**) but no Mandatory Early Redemption Participation Rate is specified in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be the product of the Calculation Amount and the sum of the Relevant Percentage and the Mandatory Early Redemption Performance of the Mandatory Early Redemption Performance Underlying(s)

(**MERPU**) for such Mandatory Early Redemption Date plus the Mandatory Early Redemption Adjustment Amount, expressed as a formula:

Calculation Amount  $\times$  (Relevant Percentage + MER Performance of **MERPU**) + **MERAA**; or

- V. a Mandatory Early Redemption Participation Rate but no Mandatory Early Redemption Adjustment Amount is specified in the applicable Issue Terms and FX Performance is specified as Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be the product of the Calculation Amount and the sum of the Relevant Percentage and the Mandatory Early Redemption Performance of the Mandatory Early Redemption Performance Underlying(s) (**MERPU**) for such Mandatory Early Redemption Date multiplied by the Mandatory Early Redemption Participation Rate (**MERPR**) multiplied by FX Performance, expressed as a formula:

Calculation Amount  $\times$  (Relevant Percentage + MER Performance of **MERPU**) + **MERPR**  $\times$  FX Performance; or

- VI. a Mandatory Early Redemption Participation Rate (**MERPR**) and a Mandatory Early Redemption Adjustment Amount (**MERAA**) are specified in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be the product of the Calculation Amount and the sum of Relevant Percentage and the Mandatory Early Redemption Performance of the Mandatory Early Redemption Performance Underlying(s) (**MERPU**) for such Mandatory Early Redemption Date multiplied by the Mandatory Early Redemption Participation Rate plus the Mandatory Early Redemption Adjustment Amount, expressed as a formula:

Calculation Amount  $\times$  (Relevant Percentage + MER Performance of **MERPU**)  $\times$  **MERPR** + **MERAA**; or

- VII. a Mandatory Early Redemption Adjustment Amount (**MERAA**) but no Mandatory Early Redemption Participation Rate is specified in the applicable Issue Terms and FX Performance is specified as Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be the product of the Calculation Amount and the sum of the Relevant Percentage and the Mandatory Early Redemption Performance of the Mandatory Early Redemption Performance Underlying(s) (**MERPU**) for such Mandatory Early Redemption Date multiplied by the FX Performance plus the Mandatory Early Redemption Adjustment Amount, expressed as a formula:

Calculation Amount  $\times$  (Relevant Percentage + MER Performance of **MERPU**)  $\times$  FX Performance + **MERAA**; or

- VIII. a Mandatory Early Redemption Adjustment Amount and a Mandatory Early Redemption Participation Rate are specified in the applicable Issue Terms and FX Performance is specified as Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be the product of the Calculation Amount and the sum of the Relevant Percentage and the Mandatory Early Redemption Performance of the Mandatory Early Redemption Performance Underlying(s) (**MERPU**) for such Mandatory Early Redemption Date multiplied by the Mandatory Early Redemption Participation Rate (**MERPR**) multiplied by FX Performance plus the **MERAA**, expressed as a formula:

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$$\begin{aligned} & \text{Calculation Amount} \times (\text{Relevant Percentage} \\ & + \text{MER Performance of MERPU}) \times \text{FX Performance} \times \text{MERPR} \\ & + \text{MERA} \end{aligned}$$

PROVIDED HOWEVER, in the case of each of (A)I to (A)VIII above, that if (x) a Maximum Mandatory Early Redemption Amount is specified in respect thereof in the applicable Issue Terms, then the Mandatory Early Redemption Amount is subject to such maximum amount (a cap); (y) a Minimum Mandatory Early Redemption Amount is specified in respect thereof in the applicable Issue Terms, then the Mandatory Early Redemption Amount is subject to such minimum amount (a floor); or (z) a Maximum Mandatory Early Redemption Amount and a Minimum Mandatory Early Redemption Amount is specified in respect thereof in the applicable Issue Terms, then the Mandatory Early Redemption Amount is subject to such maximum amount and a minimum amount (a collar) PROVIDED FURTHER THAT, different Maximum Mandatory Early Redemption Amounts or Minimum Mandatory Early Redemption Amounts may apply if specified in the applicable Issue Terms in respect of the satisfaction or non-satisfaction of a Mandatory Early Redemption Barrier Event and/or a Mandatory Early Redemption Upper Barrier Event;

(B) where the relevant Performance-Linked Mandatory Early Redemption Amount is expressed in the applicable Issue Terms to be Call Option and:

I. neither a Mandatory Early Redemption Participation Rate nor a Mandatory Early Redemption Adjustment Amount is specified in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be the sum of the Calculation Amount and the Calculation Amount multiplied by the Mandatory Early Redemption Performance of the Mandatory Early Redemption Performance Underlying(s) (**MERPU**) for such Mandatory Early Redemption Date, expressed as a formula:

$$\text{Calculation Amount} + (\text{Calculation Amount} \times \text{MER Performance of MERPU}); \text{ or}$$

II. a Mandatory Early Redemption Participation Rate but no Mandatory Early Redemption Adjustment Amount is specified in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be the sum of the Calculation Amount and the Calculation Amount multiplied by the Mandatory Early Redemption Performance of the Mandatory Early Redemption Performance Underlying(s) (**MERPU**) for such Mandatory Early Redemption Date multiplied by the Mandatory Early Redemption Participation Rate (**MERPR**), expressed as a formula:

$$\text{Calculation Amount} + (\text{Calculation Amount} \times \text{MER Performance of MERPU} \times \text{MERPR}); \text{ or}$$

III. FX Performance is specified as Applicable in the applicable Issue Terms but no Mandatory Early Redemption Participation Rate or Mandatory Early Redemption Adjustment Amount is specified in the applicable Issue Terms, an amount in the Specified Currency determined to be the sum of the Calculation Amount and the Calculation Amount multiplied by the Mandatory Early Redemption Performance of the Mandatory Early Redemption Performance Underlying(s) (**MERPU**) for such Mandatory Early Redemption Date multiplied by FX Performance, expressed as a formula:

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Calculation Amount + (Calculation Amount × MER Performance of MERPU × FX Performance); or

- IV. a Mandatory Early Redemption Adjustment Amount (**MERAA**) but no Mandatory Early Redemption Participation Rate is specified in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be the sum of the Calculation Amount and the Calculation Amount multiplied by the Mandatory Early Redemption Performance of the Mandatory Early Redemption Performance Underlying(s) (**MERPU**) for such Mandatory Early Redemption Date plus the Mandatory Early Redemption Adjustment Amount, expressed as a formula:

Calculation Amount + (Calculation Amount × MER Performance of MERPU) + MERAA; or

- V. a Mandatory Early Redemption Participation Rate but no Mandatory Early Redemption Adjustment Amount is specified in the applicable Issue Terms and FX Performance is specified as Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be the sum of the Calculation Amount and the Calculation Amount multiplied by the Mandatory Early Redemption Performance of the Mandatory Early Redemption Performance Underlying(s) (**MERPU**) for such Mandatory Early Redemption Date multiplied by the Mandatory Early Redemption Participation Rate (**MERPR**) multiplied by FX Performance, expressed as a formula:

Calculation Amount + (Calculation Amount × MER Performance of MERPU) × MERPR × FX Performance); or

- VI. a Mandatory Early Redemption Participation Rate and a Mandatory Early Redemption Adjustment Amount (**MERAA**) are specified in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be the sum of the Calculation Amount and the Calculation Amount multiplied by the Mandatory Early Redemption Performance of the Mandatory Early Redemption Performance Underlying(s) (**MERPU**) for such Mandatory Early Redemption Date multiplied by the Mandatory Early Redemption Participation Rate (**MERPR**) plus the Mandatory Early Redemption Adjustment Amount, expressed as a formula:

Calculation Amount + (Calculation Amount × MER Performance of MERPU) × MERPR + MERAA; or

- VII. a Mandatory Early Redemption Adjustment Amount (**MERAA**) but no Mandatory Early Redemption Participation Rate is specified in the applicable Issue Terms and FX Performance is specified as Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be the sum of the Calculation Amount and the Calculation Amount multiplied by the Mandatory Early Redemption Performance of the Mandatory Early Redemption Performance Underlying(s) (**MERPU**) for such Mandatory Early Redemption Date multiplied by the FX Performance plus the Mandatory Early Redemption Adjustment Amount, expressed as a formula:

Calculation Amount + (Calculation Amount × MER Performance of MERPU) + FX Performance × MERAA; or

- VIII. a Mandatory Early Redemption Adjustment Amount (**MERAA**) and a Mandatory Early Redemption Participation Rate (**MERPR**) are specified in the applicable Issue Terms and FX Performance is specified as Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be the sum of the Calculation Amount and the sum of the Calculation Amount multiplied by the Mandatory Early Redemption Performance of the Mandatory Early Redemption Performance Underlying(s) (**MERPU**) for such Mandatory Early Redemption Date multiplied by the Mandatory Early Redemption Participation Rate multiplied by FX Performance plus the Mandatory Early Redemption Adjustment Amount, expressed as a formula:

$$\begin{aligned} & \text{Calculation Amount} \\ & + (\text{Calculation Amount} \times \text{MER Performance of MERPU}) \times \text{FX Performance} \times \text{MERPR} \\ & + \text{MERAA} \end{aligned}$$

PROVIDED HOWEVER, in the case of each of (B)I to (B)VIII above, that if (x) a Maximum Mandatory Early Redemption Amount is specified in respect thereof in the applicable Issue Terms, then the Mandatory Early Redemption Amount is subject to such maximum amount (a cap); (y) a Minimum Mandatory Early Redemption Amount is specified in respect thereof in the applicable Issue Terms, then the Mandatory Early Redemption Amount is subject to such minimum amount (a floor); or (z) a Maximum Mandatory Early Redemption Amount and a Minimum Mandatory Early Redemption Amount is specified in respect thereof in the applicable Issue Terms, then the Mandatory Early Redemption Amount is subject to such maximum amount and a minimum amount (a collar) PROVIDED FURTHER THAT, different Maximum Mandatory Early Redemption Amounts or Minimum Mandatory Early Redemption Amounts may apply if specified in the applicable Issue Terms in respect of the satisfaction or non-satisfaction of a Mandatory Early Redemption Barrier Event and/or a Mandatory Early Redemption Upper Barrier Event;

- (C) where the relevant Performance-Linked Mandatory Early Redemption Amount is expressed in the applicable Issue Terms to be Call Spread - Put Spread Option and:

- I. none of a Global Participation Rate, a Mandatory Early Redemption Participation Rate Call or a Mandatory Early Redemption Participation Rate Put are specified in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be (x) the Calculation Amount multiplied by (y) the "call spread amount" (being the greater of the Call Floor and the lesser of the Call Cap and the Mandatory Early Redemption Performance of the Mandatory Early Redemption Performance Underlying(s) for such Mandatory Early Redemption Date) plus the "put spread amount" (being the lesser of the Put Cap and the greater of the Put Floor and the sum of 100 per cent. and the Mandatory Early Redemption Performance of the Mandatory Early Redemption Performance Underlying(s) for such Mandatory Early Redemption Date) plus the Mandatory Early Redemption Adjustment Amount (**MERAA**), expressed as a formula:

$$\text{Calculation Amount} \times [\text{Max}(\text{CallFloor}, \text{Min}(\text{CallCap}, \text{MERPerf})) + \text{Min}(\text{PutCap}, \text{Max}(\text{PutFloor}, 100\% + \text{MERPerf}))] + \text{MERAA}$$

Such amount is therefore subject to a Maximum Mandatory Early Redemption Amount and a Minimum Mandatory Early Redemption Amount (a collar); or

- II. a Mandatory Early Redemption Participation Rate Call and a Mandatory Early Redemption Participation Rate Put but no Global Participation Rate, is specified in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be (x) the Calculation Amount multiplied by (y) the "call spread amount" (being the greater of the Call Floor and the lesser of the Call Cap and the Mandatory Early Redemption Performance of the Mandatory Early Redemption Performance Underlying(s) for such Mandatory Early Redemption Date (**MERPerf**), multiplied by the Mandatory Early Redemption Participation Rate Call (**MERPR Call**)) less the "put spread amount" (being the lesser of the Put Cap and the greater of the Put Floor and the sum of 100 per cent. and the Mandatory Early Redemption Performance of the Mandatory Early Redemption Performance Underlying(s) for such Mandatory Early Redemption Date, multiplied by the Mandatory Early Redemption Participation Rate Put (**MERPR Put**)) plus the Mandatory Early Redemption Adjustment Amount (**MERAA**), expressed as a formula:

$$\text{Calculation Amount} \times [\text{Max}(\text{CallFloor}, \text{Min}(\text{CallCap}, \text{MERPerf})) \times \text{MERPRCall}] - [\text{Min}(\text{PutCap}, \text{Max}(\text{PutFloor}, 100\% + \text{MERPerf})) \times \text{MERPR Put}] + \text{MERAA}$$

Such amount is therefore subject to a Maximum Mandatory Early Redemption Amount and a Minimum Mandatory Early Redemption Amount (a collar); or

- III. an FX Performance is specified as Applicable in the applicable Issue Terms but none of a Mandatory Early Redemption Performance Rate Call, a Mandatory Early Performance Rate Put or a Global Participation Rate is specified in the applicable Issue Terms, an amount in the Specified Currency determined to be (x) the Calculation Amount multiplied by (y) the "call spread amount" (being the greater of the Call Floor and the lesser of the Call Cap and the Mandatory Early Redemption Performance of the Mandatory Early Redemption Performance Underlying(s) for such Mandatory Early Redemption Date) plus the "put spread amount" (being the lesser of the Put Cap and the greater of the Put Floor and the sum of 100 per cent. and the Mandatory Early Redemption Performance of the Mandatory Early Redemption Performance Underlying(s) for such Mandatory Early Redemption Date) multiplied by FX Performance plus the Mandatory Early Redemption Adjustment Amount (**MERAA**), expressed as a formula:

$$\text{Calculation Amount} \times [\text{Max}(\text{CallFloor}, \text{Min}(\text{CallCap}, \text{MERPerf})) + \text{Min}(\text{PutCap}, \text{Max}(\text{PutFloor}, 100\% + \text{MERPerf}))] \times \text{FX Performance} + \text{MERAA}$$

Such amount is therefore subject to a Maximum Mandatory Early Redemption Amount and a Minimum Mandatory Early Redemption Amount (a collar); or

- IV. a Global Participation Rate but no Mandatory Early Redemption Participation Rate Call or Mandatory Early Redemption Participation Rate Put is specified in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, an amount in the Specified Currency

determined to be (x) the Calculation Amount multiplied by (y) the "call spread amount" (being the greater of the Call Floor and the lesser of the Call Cap and the Mandatory Early Redemption Performance of the Mandatory Early Redemption Performance Underlying(s) for such Mandatory Early Redemption Date) plus the "put spread amount" (being the lesser of the Put Cap and the greater of the Put Floor and the sum of 100 per cent. and the Mandatory Early Redemption Performance of the Mandatory Early Redemption Performance Underlying(s) for such Mandatory Early Redemption Date) multiplied by the Global Participation Rate (**GPR**) plus a Mandatory Early Redemption Adjustment Amount (**MERAA**), expressed as a formula:

$$\text{Calculation Amount} \times [\text{Max}(\text{CallFloor}, \text{Min}(\text{CallCap}, \text{MERPerf})) + \text{Min}(\text{PutCap}, \text{Max}(\text{PutFloor}, 100\% + \text{MERPerf}))] \times \text{GRP} + \text{MERAA}$$

Such amount is therefore subject to a Maximum Mandatory Early Redemption Amount and a Minimum Mandatory Early Redemption Amount (a collar); or

- V. FX Performance is specified as Applicable in the applicable Issue Terms and a Mandatory Early Redemption Participation Rate Call and a Mandatory Early Redemption Participation Rate Put but no Global Participation Rate is specified in the applicable Issue Terms, an amount in the Specified Currency determined to be (x) the Calculation Amount multiplied by (y) the "call spread amount" (being the greater of the Call Floor and the lesser of the Call Cap and the Mandatory Early Redemption Performance of the Mandatory Early Redemption Performance Underlying(s) for such Mandatory Early Redemption Date, multiplied by the Mandatory Early Redemption Participation Rate Call (**MERPR Call**)) plus the "put spread amount" (being the lesser of the Put Cap and the greater of the Put Floor and the sum of 100 per cent. and the Mandatory Early Redemption Performance of the Mandatory Early Redemption Performance Underlying(s) for such Mandatory Early Redemption Date multiplied by the Mandatory Early Redemption Rate Put (**MERPR Put**)) multiplied by FX Performance plus a Mandatory Early Redemption Adjustment Amount (**MERAA**), expressed as a formula:

$$\text{Calculation Amount} \times [[\text{Max}(\text{CallFloor}, \text{Min}(\text{CallCap}, \text{MERPerf})) \times \text{MERPR Call}] + \text{Min}(\text{PutCap}, \text{Max}(\text{PutFloor}, 100\% + \text{MERPerf})) \times \text{MERPR Put}] \times \text{FX Performance} + \text{MERAA}$$

Such amount is therefore subject to a Maximum Mandatory Early Redemption Amount and a Minimum Mandatory Early Redemption Amount (a collar); or

- VI. a Mandatory Early Redemption Participation Rate Call and a Mandatory Early Redemption Participation Rate Put and a Global Participation Rate (**GPR**) are specified in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be (x) the Calculation Amount multiplied by (y) the "call spread amount" (being the greater of the Call Floor and the lesser of the Call Cap and the Mandatory Early Redemption Performance of the Mandatory Early Redemption Performance Underlying(s) for such Mandatory Early Redemption Date multiplied by the Mandatory Early Redemption Participation Rate Call (**MERPR Call**)) plus the "put spread amount" (being the lesser of the Put Cap and the greater of the Put Floor and the sum of 100 per cent. and the Mandatory Early Redemption

Performance of the Mandatory Early Redemption Performance Underlying(s) for such Mandatory Early Redemption Date multiplied by the Mandatory Early Redemption Participation Rate Put (**MERPR Put**) multiplied by the Global Participation Rate plus the Mandatory Early Redemption Adjustment Amount, expressed as a formula:

$$\begin{aligned} &\text{Calculation Amount} \times [\text{Max}(\text{CallFloor}, \text{Min}(\text{CallCap}, \text{MERPerf})) \times \text{MERPR Call}] \\ &\quad + \text{Min}(\text{PutCap}, \text{Max}(\text{PutFloor}), 100\% \\ &\quad + \text{MERPerf}) \times \text{MERPR Put}] \times \text{GPR} + \text{MERAA} \end{aligned}$$

Such amount is therefore subject to a Maximum Mandatory Early Redemption Amount and a Minimum Mandatory Early Redemption Amount (a collar); or

- VII. an FX Performance is specified as Applicable in the applicable Issue Terms and a Global Participation Rate (**GPR**) but no Mandatory Early Redemption Participation Rate Call or Mandatory Early Redemption Participation Rate Put is specified in the applicable Issue Terms, an amount in the Specified Currency determined to be (x) the Calculation Amount multiplied by (y) the "call spread amount" (being the greater of the Call Floor and the lesser of the Call Cap and the Mandatory Early Redemption Performance of the Mandatory Early Redemption Performance Underlying(s) for such Mandatory Early Redemption Date) plus the "put spread amount" (being the lesser of the Put Cap and the greater of the Put Floor and the sum of 100 per cent. and the Mandatory Early Redemption Performance of the Mandatory Early Redemption Performance Underlying(s) for such Mandatory Early Redemption Date) multiplied by the FX Performance multiplied by the GPR plus the Mandatory Early Redemption Adjustment Amount (**MERAA**), expressed as a formula:

$$\begin{aligned} &\text{Calculation Amount} \times (\text{Max}(\text{CallFloor}, \text{Min}(\text{CallCap}, \text{MERPerf})) \\ &\quad + \text{Min}(\text{PutCap}, \text{Max}(\text{PutFloor}), 100\% \\ &\quad + \text{MERPerf})) \times \text{FX Performance} \times \text{GPR} + \text{MERAA} \end{aligned}$$

Such amount is therefore subject to a Maximum Mandatory Early Redemption Amount and a Minimum Mandatory Early Redemption Amount (a collar); or

- VIII. a Mandatory Early Redemption Participation Rate Call, a Mandatory Early Redemption Participation Rate Put and a Global Participation Rate (**GPR**) are specified in the applicable Issue Terms and FX Performance is specified as Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be (x) the Calculation Amount multiplied by (y) the "call spread amount" (being the greater of the Call Floor and the lesser of the Call Cap and the Mandatory Early Redemption Performance of the Mandatory Early Redemption Performance Underlying(s) for such Mandatory Early Redemption Date multiplied by the Mandatory Early Redemption Participation Rate Call (**MERPR Call**)) plus the "put spread amount" (being the lesser of the Put Cap and the greater of the Put Floor and the sum of 100 per cent. and the Mandatory Early Redemption Performance of the Mandatory Early Redemption Performance Underlying(s) for such Mandatory Early Redemption Date multiplied by the Mandatory Early Redemption Participation Rate Put (**MERPR Put**)) multiplied by the FX Performance multiplied by the GPR plus the Mandatory Early Redemption Adjustment Amount (**MERAA**), expressed as a formula:



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$$\begin{aligned} &\text{Calculation Amount} \times [[\text{Max}(\text{CallFloor}, \text{Min}(\text{CallCap}, \text{MERPerf})) \times \text{MERPR Call}] \\ &\quad + [\text{Min}(\text{PutCap}, \text{Max}(\text{PutFloor}), 100\% \\ &\quad + \text{MERPerf}) \times \text{MERPR Put}]] \times \text{FX Performance} \times \text{GPR} \\ &\quad + \text{MERA} \end{aligned}$$

Such amount is therefore subject to a Maximum Mandatory Early Redemption Amount and a Minimum Mandatory Early Redemption Amount (a collar);

(D) where the relevant Performance-Linked Mandatory Early Redemption Amount is expressed in the applicable Issue Terms to be Twin Win Option and:

- I. neither a Mandatory Early Redemption Participation Rate or a Mandatory Early Redemption Adjustment Amount are specified in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be the product of the Calculation Amount and the sum of 100 per cent. and the Absolute Value of the Mandatory Early Redemption Performance of the Mandatory Early Redemption Performance Underlying(s) (**MERPU**) for such Mandatory Early Redemption Date, expressed as a formula:

$$\text{Calculation Amount} \times (100\% + \text{Abs} [\text{MER Performance of MERPU}]); \text{ or}$$

- II. a Mandatory Early Redemption Participation Rate but no a Mandatory Early Redemption Adjustment Amount is specified in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be the product of the Calculation Amount and the sum of 100 per cent. and the Absolute Value of the Mandatory Early Redemption Performance of the Mandatory Early Redemption Performance Underlying(s) (**MERPU**) for such Mandatory Early Redemption Date multiplied by the Mandatory Early Redemption Participation Rate (**MERPR**), expressed as a formula:

$$\text{Calculation Amount} \times (100\% + \text{Abs} [\text{MER Performance of MERPU}]) \times \text{MERPR}; \text{ or}$$

- III. FX Performance is specified as Applicable in the applicable Issue Terms but no Mandatory Early Redemption Participation Rate or Mandatory Early Redemption Adjustment Amount is specified in the applicable Issue Terms, an amount in the Specified Currency determined to be the product of the Calculation Amount and the sum of 100 per cent. and the Absolute Value of the Mandatory Early Redemption Performance of the Mandatory Early Redemption Performance Underlying(s) (**MERPU**) for such Mandatory Early Redemption Date multiplied by FX Performance, expressed as a formula:

$$\text{Calculation Amount} \times (100\% + \text{Abs} [\text{MER Performance of MERPU}]) \times \text{FX Performance} ;$$

or

- IV. a Mandatory Early Redemption Adjustment Amount but no Mandatory Early Redemption Participation Rate is specified in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be the product of the Calculation Amount and the sum of 100 per cent. and the Absolute Value of the Mandatory Early Redemption Performance of the Mandatory Early Redemption Performance Underlying(s) (**MERPU**) for such Mandatory Early Redemption Date plus a

Mandatory Early Redemption Adjustment Amount (**MERAA**), expressed as a formula:

Calculation Amount  $\times$  (100% + Abs [MER Performance of MERPU]) + MERAA; or

- V. a Mandatory Early Redemption Participation Rate but no Mandatory Early Redemption Adjustment Amount is specified in the applicable Issue Terms and FX Performance is specified as Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be the product of the Calculation Amount and the sum of 100 per cent. and the Absolute Value of the Mandatory Early Redemption Performance of the Mandatory Early Redemption Performance Underlying(s) (**MERPU**) for such Mandatory Early Redemption Date multiplied by a Mandatory Early Redemption Participation Rate (**MERPR**) multiplied by FX Performance, expressed as a formula:

Calculation Amount  $\times$  (100% + Abs [MER Performance of MERPU])  $\times$  MERPR  $\times$  FX Performance; or

- VI. a Mandatory Early Redemption Participation Rate and a Mandatory Early Redemption Adjustment Amount are specified in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be the product of the Calculation Amount and the sum of 100 per cent. and the Absolute Value of the Mandatory Early Redemption Performance of the Mandatory Early Redemption Performance Underlying(s) (**MERPU**) for such Mandatory Early Redemption Date multiplied by a Mandatory Early Redemption Participation Rate (**MERPR**) plus a Mandatory Early Redemption Adjustment Amount (**MERAA**), expressed as a formula:

Calculation Amount  $\times$  (100% + Abs [MER Performance of MERPU])  $\times$  MERPR + MERAA; or

- VII. FX Performance is specified as Applicable in the applicable Issue Terms and a Mandatory Early Redemption Adjustment Amount but no Mandatory Early Redemption Participation Rate is specified in the applicable Issue Terms, an amount in the Specified Currency determined to be the product of the Calculation Amount and the sum of 100 per cent. and the Absolute Value of the Mandatory Early Redemption Performance of the Mandatory Early Redemption Performance Underlying(s) (**MERPU**) for such Mandatory Early Redemption Date multiplied by FX Performance plus a Mandatory Early Redemption Adjustment Amount (**MERAA**), expressed as a formula:

Calculation Amount  $\times$  (100% + Abs [MER Performance of MERPU])  $\times$  FX Performance + MERAA; or

- VIII. FX Performance is specified as Applicable in the applicable Issue Terms and a Mandatory Early Redemption Adjustment Amount and a Mandatory Early Redemption Participation Rate are specified in the applicable Issue Terms, an amount in the Specified Currency determined to be the product of the Calculation Amount and the sum of 100 per cent. and the Absolute Value of the Mandatory Early Redemption Performance of the Mandatory Early Redemption Performance Underlying(s) (**MERPU**) for such Mandatory Early Redemption Date multiplied by a Mandatory Early Redemption Participation Rate (**MERPR**) and multiplied by FX Performance plus a Mandatory Early

Redemption Adjustment Amount (**MERAA**), expressed as a formula:

$$\frac{\text{Calculation Amount} \times (100\% + \text{Abs [MER Performance of MERPU]} \times \text{FX Performance})}{\times \text{MERPR} + \text{MERAA}}$$

Such amount is therefore subject to a Minimum Mandatory Early Redemption Amount (a floor).

Where:

**Absolute Value** or **Abs** means the positive percentage or decimal or numerical value of the percentage or decimal or number, as the case may be, without regard to its sign (thus for example the Absolute Value of -19 per cent. would be 19 per cent. and the Absolute Value of 19 per cent. would be 19 per cent.).

**Call Cap** means the percentage (if any) specified as such in respect of the Underlying Linked Securities Mandatory Early Redemption Provisions in the applicable Issue Terms.

**Call Floor** means the percentage (if any) specified as such in respect of the Underlying Linked Securities Mandatory Early Redemption Provisions in the applicable Issue Terms.

**Put Cap** means the percentage (if any) specified as such in respect of the Underlying Linked Securities Mandatory Early Redemption Provisions in the applicable Issue Terms.

**Put Floor** means the percentage (if any) specified as such in respect of the Underlying Linked Securities Mandatory Early Redemption Provisions in the applicable Issue Terms.

**Maximum Mandatory Early Redemption Amount** means the amount (if any) in the specified currency specified as such in the applicable Issue Terms.

**Minimum Mandatory Early Redemption Amount** means the amount (if any) in the specified currency specified as such in the applicable Issue Terms.

**Mandatory Early Redemption Participation Rate** or **MERPR** means the percentage rate (if any) specified as such in the applicable Issue Terms.

**Mandatory Early Redemption Participation Rate Call** or **MERPR Call** means the percentage rate (if any) specified as such in the applicable Issue Terms.

**Mandatory Early Redemption Participation Rate Put** or **MERPR Put** means the percentage rate (if any) specified as such in the applicable Issue Terms.

**Min** means the lesser of the two terms separated by a comma or semi-colon or, where such terms are the same amount, that amount, all as determined by the Calculation Agent.

**Max** means the greater (or equal greatest) of the two terms separated by a comma or semi-colon or, where such terms are the same amount, that amount, all as determined by the Calculation Agent.

**MERPerf** means, in respect of the relevant Mandatory Early Redemption Date, the MER Performance of the MER Performance Underlying for such Mandatory Early Redemption Date.

(c) **Definitions relating to redemption**

(i) **Definitions relating to Dates**

**Specified Market Timer Redemption Strike Date** means the or each date designated as such in the applicable Issue Terms. The or each such date shall be deemed to be a Specified Valuation Date and shall be adjusted as provided in these Valuation and Settlement Conditions and the applicable Issue Terms, and the or each such date, as so adjusted, shall be a **Market Timer Redemption Strike Date**.

**Specified Final Valuation Date** means the or each date designated as such in the applicable Issue Terms. The or each such date shall be deemed to be a Specified Valuation Date and shall be adjusted as provided in these Valuation and Settlement Conditions and the applicable Issue Terms, and the or each such date, as so adjusted, shall be a **Final Valuation Date**.

**Specified Redemption Barrier Observation Date** means each date or dates specified as such in the applicable Issue Terms. Each such date shall be deemed to be a Specified Valuation Date and shall be adjusted as provided in these Valuation and Settlement Conditions and the applicable Issue Terms, and each such date, as so adjusted, shall be a **Redemption Barrier Observation Date**.

**Specified Redemption Strike Date** means, in respect of an Underlying, each date or dates specified as such in the applicable Issue Terms. Each such date shall be deemed to be a Specified Valuation Date and shall be adjusted as provided in these Valuation and Settlement Conditions and the applicable Issue Terms, and each such date, as so adjusted, shall be a **Redemption Strike Date**.

**Specified Redemption Upper Barrier Event Valuation Date** means each date or dates specified as such in the applicable Issue Terms. Each such date shall be deemed to be a Specified Valuation Date and shall be adjusted as shall be provided in these Valuation and Settlement Conditions and the applicable Issue Terms, and each such date, as so adjusted, shall be a **Redemption Upper Barrier Event Valuation Date**.

(ii) **Definitions relating to the Redemption Underlying(s), the performance of the Redemption Underlying(s) and levels of the Redemption Underlying(s)**

**Best Oasis Redemption Performer** means, in respect of an Final Valuation Date:

- (A) if "Oasis – Best Performing Only" is specified in the applicable Issue Terms, the Redemption Underlying with the highest (which shall, if, in the determination of the Calculation Agent, two or more Redemption Underlyings are equal highest, be determined in accordance with the Equality Adjustment) Oasis Final Percentage for such Final Valuation Date; or
- (B) if "Oasis – Multiple Best Performing" is specified in the applicable Issue Terms, each Redemption Underlying which has one of the X highest Oasis Final Percentages, determined by the Calculation Agent by ranking each of the Redemption Underlyings in order of their Oasis Final Percentage in respect of such Final Valuation Date from highest to lowest, where (i) the Redemption Underlying with the highest Oasis Final Percentage will be Best Oasis Redemption Performer 1, (ii) the Redemption Underlying with the second highest Oasis Final Percentage will be Best Oasis Redemption Performer 2, and so on until (iii) the Redemption Underlying with the X highest Oasis Final Percentage will be Best Oasis Redemption Performer X,

PROVIDED THAT, if any two or more Redemption Underlyings have an equal Oasis Final Percentage in respect of such Final Valuation Date, the highest of

such Redemption Underlyings shall be determined in accordance with the Equality Adjustment.

**C** means the percentage specified as such in the applicable Issue Terms, which percentage may be 0 (zero) per cent.

**Cross Rate I Designated Page** means, in respect of a Redemption Underlying and the FX for such Underlying, such page as is specified for such Redemption Underlying in the applicable Issue Terms.

**Cross Rate II Designated Page** means, in respect of a Redemption Underlying and the FX for such Underlying, such page as is specified for such Redemption Underlying in the applicable Issue Terms.

**Cross Rate I Designated Time** means, in respect of a Redemption Underlying and the FX for such Underlying, the time specified for such Redemption Underlying in the applicable Issue Terms.

**Cross Rate II Designated Time** means, in respect of a Redemption Underlying and the FX for such Underlying, the time specified for such Redemption Underlying in the applicable Issue Terms.

**D** means the decimal specified as such in the applicable Issue Terms, which decimal may be 0 (zero).

**Designated Page** means, in respect of a Redemption Underlying and the FX for such Underlying, such page as is specified for such Redemption Underlying in the applicable Issue Terms.

**Designated Time** means, in respect of a Redemption Underlying and the FX for such Redemption Underlying, the time specified as such in the applicable Issue Terms.

**Equality Adjustment** means that, in respect of two or more performances, levels or values determined by the Calculation Agent to be equally high or low, the Calculation Agent will deem any of such equal highest or lowest performances, levels or values to be the highest or lowest performance, level or value, in its discretion.

**Final Outperformance A Underlying(s)** means, in respect of the Final Performance Provisions, the or each Redemption Underlying specified as such in the applicable Issue Terms.

**Final Outperformance B Underlying(s)** means, in respect of the Final Performance Provisions, the or each Redemption Underlying specified as such in the applicable Issue Terms.

**Final Performance** means, subject as provided in sub-paragraph (G) of the definition of Redemption Barrier Event below:

- (A) where "Single Underlying Observation" is specified as applicable in respect of the Final Performance Provisions in the applicable Issue Terms and in respect of the Redemption Underlying, an amount expressed as a percentage and determined by reference to the following formula, where each relevant constituent value is determined in relation to the relevant Redemption Underlying:

$$\frac{\text{Final Reference Level} - \text{Redemption Strike Level}}{\text{Redemption Initial Level}}$$

PROVIDED HOWEVER THAT:

- I. if (x) a Maximum Final Performance Percentage is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage (a cap); (y) a Minimum Final Performance Percentage is specified in the applicable Issue Terms, then the Final Performance is subject to such minimum percentage (a floor); or (z) a Maximum Final Performance Percentage and a Minimum Final Performance Percentage is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage and minimum percentage (a collar);
- II. for the purposes of determining whether a Redemption Barrier Event has occurred pursuant to Condition 1.1(c)(iii) below, if (x) a Maximum Final Performance Percentage (Barrier Event) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage (a cap); (y) a Minimum Final Performance Percentage (Barrier Event) is specified in the applicable Issue Terms, then the Final Performance is subject to such minimum percentage (a floor); or (z) a Maximum Final Performance Percentage (Barrier Event) and a Minimum Final Performance Percentage (Barrier Event) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage and minimum percentage (a collar);
- III. for the purposes of determining any Performance-Linked Redemption Amount pursuant to Condition 1.1(c)(iv) below and if a Redemption Barrier Event has occurred, if (x) a Maximum Final Performance Percentage (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage (a cap); (y) a Minimum Final Performance Percentage (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such minimum percentage (a floor); or (z) a Maximum Final Performance Percentage (Barrier Event Satisfied) and a Minimum Final Performance Percentage (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage and minimum percentage (a collar);
- IV. for the purposes of determining any Performance-Linked Redemption Amount pursuant to Condition 1.1(c)(iv) below and if a Redemption Barrier Event has not occurred, if (x) a Maximum Final Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage (a cap); (y) a Minimum Final Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such minimum percentage (a floor); or (z) a Maximum Final Performance Percentage (Barrier Event Not Satisfied) and a Minimum Final Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage and minimum percentage (a collar); or
- V. if a Final Performance Adjustment Percentage is specified in the applicable Issue Terms, the Final Performance will be adjusted by the addition of such Final Performance Adjustment Percentage to the Final Performance determined in accordance with the formula above PROVIDED FURTHER THAT, if a Maximum Final Performance Percentage, Minimum Final Performance

Percentage, Maximum Final Performance Percentage (Barrier Event), Minimum Final Performance Percentage (Barrier Event), Maximum Final Performance Percentage (Barrier Event Satisfied), Minimum Final Performance Percentage (Barrier Event Satisfied), Maximum Final Performance Percentage (Barrier Event Not Satisfied) or Minimum Final Performance Percentage (Barrier Event Not Satisfied) is specified to apply to such Final Performance, the Final Performance Adjustment Percentage shall be applied first to the Final Performance and will not override the effect of any cap or floor that may apply;

- (B) where "Weighted Basket Observation" is specified as applicable in respect of the Final Performance Provisions in the applicable Issue Terms and in respect of all of the Redemption Underlyings, an amount expressed as a percentage and determined by reference to the following formula, where each relevant constituent value is determined in relation to the relevant Redemption Underlying:

$$\sum_{n=1}^n W_n \times \frac{\text{Final Reference Level} - \text{Redemption Strike Level}}{\text{Redemption Initial Level}}$$

PROVIDED HOWEVER THAT:

- I. if (x) a Maximum Final Performance Percentage is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage (a cap); (y) a Minimum Final Performance Percentage is specified in the applicable Issue Terms, then the Final Performance is subject to such minimum percentage (a floor); or (z) a Maximum Final Performance Percentage and a Minimum Final Performance Percentage is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage and minimum percentage (a collar);
- II. for the purposes of determining whether a Redemption Barrier Event has occurred pursuant to Condition 1.1(c)(iii) below, if (x) a Maximum Final Performance Percentage (Barrier Event) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage (a cap); (y) a Minimum Final Performance Percentage (Barrier Event) is specified in the applicable Issue Terms, then the Final Performance is subject to such minimum percentage (a floor); or (z) a Maximum Final Performance Percentage (Barrier Event) and a Minimum Final Performance Percentage (Barrier Event) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage and minimum percentage (a collar);
- III. for the purposes of determining any Performance-Linked Redemption Amount pursuant to Condition 1.1(c)(iv) below and if a Redemption Barrier Event has occurred, if (x) a Maximum Final Performance Percentage (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage (a cap); (y) a Minimum Final Performance Percentage (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such minimum percentage (a floor); or (z) a Maximum Final Performance Percentage (Barrier Event Satisfied) and a Minimum Final Performance Percentage (Barrier Event Satisfied) is specified in the applicable Issue Terms, then

the Final Performance is subject to such maximum percentage and minimum percentage (a collar);

- IV. for the purposes of determining any Performance-Linked Redemption Amount pursuant to Condition 1.1(c)(iv) below and if a Redemption Barrier Event has not occurred, if (x) a Maximum Final Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage (a cap); (y) a Minimum Final Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such minimum percentage (a floor); or (z) a Maximum Final Performance Percentage (Barrier Event Not Satisfied) and a Minimum Final Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage and minimum percentage (a collar); or
  - V. if a Final Performance Adjustment Percentage is specified in the applicable Issue Terms, the Final Performance will be adjusted by the addition of such Final Performance Adjustment Percentage to the Final Performance determined in accordance with the formula above PROVIDED FURTHER THAT, if a Maximum Final Performance Percentage, Minimum Final Performance Percentage, Maximum Final Performance Percentage (Barrier Event), Minimum Final Performance Percentage (Barrier Event), Maximum Final Performance Percentage (Barrier Event Satisfied), Minimum Final Performance Percentage (Barrier Event Satisfied), Maximum Final Performance Percentage (Barrier Event Not Satisfied) or Minimum Final Performance Percentage (Barrier Event Not Satisfied) is specified to apply to such Final Performance, the Final Performance Adjustment Percentage shall be applied first to the Final Performance and will not override the effect of any cap or floor that may apply;
- (C) where "Best of Basket Observation" or "Worst of Basket Observation" is specified as applicable in respect of the Final Performance Provisions in the applicable Issue Terms and in respect of each of the Redemption Underlyings, an amount expressed as a percentage and determined by reference to the following formula, where each relevant constituent value is determined in relation to the relevant Redemption Underlying:

$$\frac{\text{Final Reference Level} - \text{Redemption Strike Level}}{\text{Redemption Initial Level}}$$

**PROVIDED HOWEVER THAT:**

- I. if (x) a Maximum Final Performance Percentage is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage (a cap); (y) a Minimum Final Performance Percentage is specified in the applicable Issue Terms, then the Final Performance is subject to such minimum percentage (a floor); or (z) a Maximum Final Performance Percentage and a Minimum Final Performance Percentage is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage and minimum percentage (a collar); or
- II. for the purposes of determining whether a Redemption Barrier Event has occurred pursuant to Condition 1.1(c)(iii) below, if (x) a Maximum Final Performance Percentage (Barrier Event) is



specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage (a cap); (y) a Minimum Final Performance Percentage (Barrier Event) is specified in the applicable Issue Terms, then the Final Performance is subject to such minimum percentage (a floor); or (z) a Maximum Final Performance Percentage (Barrier Event) and a Minimum Final Performance Percentage (Barrier Event) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage and minimum percentage (a collar);

III. for the purposes of determining any Performance-Linked Redemption Amount pursuant to Condition 1.1(c)(iv) below and if a Redemption Barrier Event has occurred, if (x) a Maximum Final Performance Percentage (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage (a cap); (y) a Minimum Final Performance Percentage (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such minimum percentage (a floor); or (z) a Maximum Final Performance Percentage (Barrier Event Satisfied) and a Minimum Final Performance Percentage (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage and minimum percentage (a collar);

IV. for the purposes of determining any Performance-Linked Redemption Amount pursuant to Condition 1.1(c)(iv) below and if a Redemption Barrier Event has not occurred, if (x) a Maximum Final Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage (a cap); (y) a Minimum Final Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such minimum percentage (a floor); or (z) a Maximum Final Performance Percentage (Barrier Event Not Satisfied) and a Minimum Final Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage and minimum percentage (a collar); or

V. if a Final Performance Adjustment Percentage is specified in the applicable Issue Terms, the Final Performance will be adjusted by the addition of such Final Performance Adjustment Percentage to the Final Performance determined in accordance with the formula above PROVIDED FURTHER THAT, if a Maximum Final Performance Percentage, Minimum Final Performance Percentage, Maximum Final Performance Percentage (Barrier Event), Minimum Final Performance Percentage (Barrier Event), Maximum Final Performance Percentage (Barrier Event Satisfied), Minimum Final Performance Percentage (Barrier Event Satisfied), Maximum Final Performance Percentage (Barrier Event Not Satisfied) or Minimum Final Performance Percentage (Barrier Event Not Satisfied) is specified to apply to such Final Performance, the Final Performance Adjustment Percentage shall be applied first to the Final Performance and will not override the effect of any cap or floor that may apply;

(D) where "Outperformance Observation" is specified as applicable in respect of the Final Performance Provisions in the applicable Issue

Terms, an amount expressed as a percentage and determined by reference to the following formula:

$$[\text{Outperf A} - \text{Outperf B}] \times 100,$$

For which purpose:

**Outperf A** means

- I. where "Single Underlying Observation" is specified as applicable in respect of the Final Performance Provisions for Final Outperformance A Underlying in the applicable Issue Terms, and the Final Outperformance A Underlying, an amount expressed as a decimal and determined by reference to the following formula, where each relevant constituent value is determined in relation to the relevant Final Outperformance A Underlying:

$$\frac{\text{Final Reference Level} - \text{Redemption Strike Level}}{\text{Redemption Initial Level}}$$

PROVIDED HOWEVER THAT if, in respect of Final Outperformance A Underlying:

- (a) (x) a Maximum Final Outperf A is specified in the applicable Issue Terms, then Outperf A is subject to such maximum decimal (a cap); (y) a Minimum Final Outperf A is specified in the applicable Issue Terms, then Outperf A is subject to such minimum decimal (a floor); or (z) a Maximum Final Outperf A and a Minimum Final Outperf A is specified in the applicable Issue Terms, then Outperf A is subject to such maximum decimal and minimum decimal (a collar);
- (b) for the purposes of determining whether a Redemption Barrier Event has occurred pursuant to Condition 1.1(c)(iii) below, if (x) a Maximum Final Outperf A (Barrier Event) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage (a cap); (y) a Minimum Final Outperf A (Barrier Event) is specified in the applicable Issue Terms, then the Final Performance is subject to such minimum percentage (a floor); or (z) a Maximum Final Outperf A (Barrier Event) and a Minimum Final Outperf A (Barrier Event) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage and minimum percentage (a collar);
- (c) for the purposes of determining any Performance-Linked Redemption Amount pursuant to Condition 1.1(c)(iv) below and if a Redemption Barrier Event has occurred, if (x) a Maximum Final Outperf A (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage (a cap); (y) a Minimum Final Outperf A (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such minimum percentage (a floor); or (z) a Maximum Final Outperf A (Barrier Event Satisfied) and a Minimum Final Outperf A (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage and minimum percentage (a collar);

- (d) for the purposes of determining any Performance-Linked Redemption Amount pursuant to Condition 1.1(c)(iv) below and if a Redemption Barrier Event has not occurred, if (x) a Maximum Final Outperf A (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage (a cap); (y) a Minimum Final Outperf A (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such minimum percentage (a floor); or (z) a Maximum Final Outperf A (Barrier Event Not Satisfied) and a Minimum Final Outperf A (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage and minimum percentage (a collar);

- II. where "Weighted Basket Observation" is specified as applicable in respect of the Final Performance Provisions for Final Outperformance A Underlying in the applicable Issue Terms, and all of the Final Outperformance A Underlyings, an amount expressed as a decimal and determined by reference to the following formula, where each relevant constituent value is determined in relation to the relevant Final Outperformance A Underlying:

$$\sum_{n=1}^n W_n \times \frac{\text{Final Reference Level} - \text{Redemption Strike Level}}{\text{Redemption Initial Level}}$$

PROVIDED HOWEVER THAT if, in respect of Final Outperformance A Underlying:

- (a) (x) a Maximum Final Outperf A is specified in the applicable Issue Terms, then Outperf A is subject to such maximum decimal (a cap); (y) a Minimum Final Outperf A is specified in the applicable Issue Terms, then Outperf A is subject to such minimum decimal (a floor); or (z) a Maximum Final Outperf A and a Minimum Final Outperf A is specified in the applicable Issue Terms, then Outperf A is subject to such maximum decimal and minimum decimal (a collar);
- (b) for the purposes of determining whether a Redemption Barrier Event has occurred pursuant to Condition 1.1(c)(iii) below, if (x) a Maximum Final Outperf A (Barrier Event) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage (a cap); (y) a Minimum Final Outperf A (Barrier Event) is specified in the applicable Issue Terms, then the Final Performance is subject to such minimum percentage (a floor); or (z) a Maximum Final Outperf A (Barrier Event) and a Minimum Final Outperf A (Barrier Event) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage and minimum percentage (a collar);
- (c) for the purposes of determining any Performance-Linked Redemption Amount pursuant to Condition 1.1(c)(iv) below and if a Redemption Barrier Event has occurred, if (x) a Maximum Final Outperf A (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage (a

cap); (y) a Minimum Final Outperf A (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such minimum percentage (a floor); or (z) a Maximum Final Outperf A (Barrier Event Satisfied) and a Minimum Final Outperf A (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage and minimum percentage (a collar);

- (d) for the purposes of determining any Performance-Linked Redemption Amount pursuant to Condition 1.1(c)(iv) below and if a Redemption Barrier Event has not occurred, if (x) a Maximum Final Outperf A (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage (a cap); (y) a Minimum Final Outperf A (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such minimum percentage (a floor); or (z) a Maximum Final Outperf A (Barrier Event Not Satisfied) and a Minimum Final Outperf A (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage and minimum percentage (a collar);

- III. where "Best of Basket Observation" or "Worst of Basket Observation" is specified as applicable in respect of the Final Performance Provisions for Final Outperformance A Underlying, and each of the Final Outperformance A Underlyings, an amount expressed as a decimal and determined by reference to the following formula, where each relevant constituent value is determined in relation to the relevant Final Outperformance A Underlying:

$$\frac{\text{Final Reference Level} - \text{Redemption Strike Level}}{\text{Redemption Initial Level}}$$

PROVIDED HOWEVER THAT if, in respect of Final Outperformance A Underlying:

- (a) (x) a Maximum Final Outperf A is specified in the applicable Issue Terms, then Outperf A is subject to such maximum decimal (a cap); (y) a Minimum Final Outperf A is specified in the applicable Issue Terms, then Outperf A is subject to such minimum decimal (a floor); or (z) a Maximum Final Outperf A and a Minimum Final Outperf A is specified in the applicable Issue Terms, then Outperf A is subject to such maximum decimal and minimum decimal (a collar);
- (b) for the purposes of determining whether a Redemption Barrier Event has occurred pursuant to Condition 1.1(c)(iii) below, if (x) a Maximum Final Outperf A (Barrier Event) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage (a cap); (y) a Minimum Final Outperf A (Barrier Event) is specified in the applicable Issue Terms, then the Final Performance is subject to such minimum percentage (a floor); or (z) a Maximum Final Outperf A (Barrier Event) and a Minimum Final Outperf A (Barrier Event) is specified in the applicable Issue Terms, then the

Final Performance is subject to such maximum percentage and minimum percentage (a collar);

- (c) for the purposes of determining any Performance-Linked Redemption Amount pursuant to Condition 1.1(c)(iv) below and if a Redemption Barrier Event has occurred, if (x) a Maximum Final Outperf A (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage (a cap); (y) a Minimum Final Outperf A (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such minimum percentage (a floor); or (z) a Maximum Final Outperf A (Barrier Event Satisfied) and a Minimum Final Outperf A (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage and minimum percentage (a collar);
- (d) for the purposes of determining any Performance-Linked Redemption Amount pursuant to Condition 1.1(c)(iv) below and if a Redemption Barrier Event has not occurred, if (x) a Maximum Final Outperf A (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage (a cap); (y) a Minimum Final Outperf A (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such minimum percentage (a floor); or (z) a Maximum Final Outperf A (Barrier Event Not Satisfied) and a Minimum Final Outperf A (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage and minimum percentage (a collar);

**Outperf B means**

- I. where "Single Underlying Observation" is specified as applicable in respect of the Final Performance Provisions for Final Outperformance B Underlying in the applicable Issue Terms, and the Outperformance B Underlying, an amount expressed as a decimal and determined by reference to the following formula, where each relevant constituent value is determined in relation to the relevant Final Outperformance B Underlying:

$$\frac{\text{Final Reference Level} - \text{Redemption Strike Level}}{\text{Redemption Initial Level}}$$

PROVIDED HOWEVER THAT if, in respect of Final Outperformance B Underlying:

- (a) (x) a Maximum Final Outperf B is specified in the applicable Issue Terms, then Outperf B is subject to such maximum decimal (a cap); (y) a Minimum Final Outperf B is specified in the applicable Issue Terms, then Outperf B is subject to such minimum decimal (a floor); or (z) a Maximum Final Outperf B and a Minimum Final Outperf B is specified in the applicable Issue Terms, then Outperf B is subject to such maximum decimal and minimum decimal (a collar);
- (b) for the purposes of determining whether a Redemption Barrier Event has occurred pursuant to Condition

1.1(c)(iii) below, if (x) a Maximum Final Outperf B (Barrier Event) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage (a cap); (y) a Minimum Final Outperf B (Barrier Event) is specified in the applicable Issue Terms, then the Final Performance is subject to such minimum percentage (a floor); or (z) a Maximum Final Outperf B (Barrier Event) and a Minimum Final Outperf B (Barrier Event) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage and minimum percentage (a collar);

- (c) for the purposes of determining any Performance-Linked Redemption Amount pursuant to Condition 1.1(c)(iv) below and if a Redemption Barrier Event has occurred, if (x) a Maximum Final Outperf B (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage (a cap); (y) a Minimum Final Outperf B (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such minimum percentage (a floor); or (z) a Maximum Final Outperf B (Barrier Event Satisfied) and a Minimum Final Outperf B (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage and minimum percentage (a collar);
- (d) for the purposes of determining any Performance-Linked Redemption Amount pursuant to Condition 1.1(c)(iv) below and if a Redemption Barrier Event has not occurred, if (x) a Maximum Final Outperf B (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage (a cap); (y) a Minimum Final Outperf B (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such minimum percentage (a floor); or (z) a Maximum Final Outperf B (Barrier Event Not Satisfied) and a Minimum Final Outperf B (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage and minimum percentage (a collar);

- II. where "Weighted Basket Observation" is specified as applicable in respect of the Final Performance Provisions for Final Outperformance B Underlying in the applicable Issue Terms, and all of the Final Outperformance B Underlyings, an amount expressed as a decimal and determined by reference to the following formula, where each relevant constituent value is determined in relation to the relevant Final Outperformance B Underlying:

$$\sum_{n=1}^n w_n \times \frac{\text{Final Reference Level} - \text{Redemption Strike Level}}{\text{Redemption Initial Level}}$$

PROVIDED HOWEVER THAT if, in respect of Final Outperformance B Underlying:

- (a) (x) a Maximum Final Outperf B is specified in the applicable Issue Terms, then Outperf B is subject to such maximum decimal (a cap); (y) a Minimum Final Outperf B

is specified in the applicable Issue Terms, then Outperform B is subject to such minimum decimal (a floor); or (z) a Maximum Final Outperform B and a Minimum Final Outperform B is specified in the applicable Issue Terms, then Outperform B is subject to such maximum decimal and minimum decimal (a collar);

- (b) for the purposes of determining whether a Redemption Barrier Event has occurred pursuant to Condition 1.1(c)(iii) below, if (x) a Maximum Final Outperform B (Barrier Event) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage (a cap); (y) a Minimum Final Outperform B (Barrier Event) is specified in the applicable Issue Terms, then the Final Performance is subject to such minimum percentage (a floor); or (z) a Maximum Final Outperform B (Barrier Event) and a Minimum Final Outperform B (Barrier Event) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage and minimum percentage (a collar);
- (c) for the purposes of determining any Performance-Linked Redemption Amount pursuant to Condition 1.1(c)(iv) below and if a Redemption Barrier Event has occurred, if (x) a Maximum Final Outperform B (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage (a cap); (y) a Minimum Final Outperform B (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such minimum percentage (a floor); or (z) a Maximum Final Outperform B (Barrier Event Satisfied) and a Minimum Final Outperform B (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage and minimum percentage (a collar);
- (d) for the purposes of determining any Performance-Linked Redemption Amount pursuant to Condition 1.1(c)(iv) below and if a Redemption Barrier Event has not occurred, if (x) a Maximum Final Outperform B (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage (a cap); (y) a Minimum Final Outperform B (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such minimum percentage (a floor); or (z) a Maximum Final Outperform B (Barrier Event Not Satisfied) and a Minimum Final Outperform B (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage and minimum percentage (a collar);

- III. where "Best of Basket Observation" or "Worst of Basket Observation" is specified as applicable in respect of the Final Performance Provisions for Final Outperformance B Underlying, and each of the Final Outperformance B Underlyings, an amount expressed as a decimal and determined by reference to the following formula, where each relevant constituent value is determined in relation to the relevant Final Outperformance B Underlying:

Final Reference Level – Redemption Strike Level  
Redemption Initial Level

PROVIDED HOWEVER THAT if, in respect of Final Outperformance B Underlying:

- (a) (x) a Maximum Final Outperf B is specified in the applicable Issue Terms, then Outperf B is subject to such maximum decimal (a cap); (y) a Minimum Final Outperf B is specified in the applicable Issue Terms, then Outperf B is subject to such minimum decimal (a floor); or (z) a Maximum Final Outperf B and a Minimum Final Outperf B is specified in the applicable Issue Terms, then Outperf B is subject to such maximum decimal and minimum decimal (a collar);
- (b) for the purposes of determining whether a Redemption Barrier Event has occurred pursuant to Condition 1.1(c)(iii) below, if (x) a Maximum Final Outperf B (Barrier Event) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage (a cap); (y) a Minimum Final Outperf B (Barrier Event) is specified in the applicable Issue Terms, then the Final Performance is subject to such minimum percentage (a floor); or (z) a Maximum Final Outperf B (Barrier Event) and a Minimum Final Outperf B (Barrier Event) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage and minimum percentage (a collar);
- (c) for the purposes of determining any Performance-Linked Redemption Amount pursuant to Condition 1.1(c)(iv) below and if a Redemption Barrier Event has occurred, if (x) a Maximum Final Outperf B (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage (a cap); (y) a Minimum Final Outperf B (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such minimum percentage (a floor); or (z) a Maximum Final Outperf B (Barrier Event Satisfied) and a Minimum Final Outperf B (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage and minimum percentage (a collar);
- (d) for the purposes of determining any Performance-Linked Redemption Amount pursuant to Condition 1.1(c)(iv) below and if a Redemption Barrier Event has not occurred, if (x) a Maximum Final Outperf B (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage (a cap); (y) a Minimum Final Outperf B (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such minimum percentage (a floor); or (z) a Maximum Final Outperf B (Barrier Event Not Satisfied) and a Minimum Final Outperf B (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage and minimum percentage (a collar);



- (E) where "Himalaya Final Performance – Asian Observation" is specified in as applicable in respect of the Final Performance Provisions in the applicable Issue Terms and in respect of the Redemption Underlyings, an amount expressed as a percentage and determined as the arithmetic mean of the Multiple FVD Final Performance Percentage for the relevant Redemption Underlying on the Final Valuation Dates, as determined by the Calculation Agent, PROVIDED HOWEVER THAT:
- I. if (x) a Maximum Final Performance Percentage is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage (a cap); (y) a Minimum Final Performance Percentage is specified in the applicable Issue Terms, then the Final Performance is subject to such minimum percentage (a floor); or (z) a Maximum Final Performance Percentage and a Minimum Final Performance Percentage is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage and minimum percentage (a collar),
  - II. for the purposes of determining whether a Redemption Barrier Event has occurred pursuant to Condition 1.1(c)(iii) below, if (x) a Maximum Final Performance Percentage (Barrier Event) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage (a cap); (y) a Minimum Final Performance Percentage (Barrier Event) is specified in the applicable Issue Terms, then the Final Performance is subject to such minimum percentage (a floor); or (z) a Maximum Final Performance Percentage (Barrier Event) and a Minimum Final Performance Percentage (Barrier Event) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage and minimum percentage (a collar);
  - III. for the purposes of determining any Performance-Linked Redemption Amount pursuant to Condition 1.1(c)(iv) below and if a Redemption Barrier Event has occurred, if (x) a Maximum Final Performance Percentage (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage (a cap); (y) a Minimum Final Performance Percentage (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such minimum percentage (a floor); or (z) a Maximum Final Performance Percentage (Barrier Event Satisfied) and a Minimum Final Performance Percentage (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage and minimum percentage (a collar);
  - IV. for the purposes of determining any Performance-Linked Redemption Amount pursuant to Condition 1.1(c)(iv) below and if a Redemption Barrier Event has not occurred, if (x) a Maximum Final Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage (a cap); (y) a Minimum Final Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such minimum percentage (a floor); or (z) a Maximum Final Performance Percentage (Barrier Event Not Satisfied) and a Minimum Final Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms,

then the Final Performance is subject to such maximum percentage and minimum percentage (a collar);

- V. if a Final Performance Adjustment Percentage is specified in the applicable Issue Terms, the Final Performance will be adjusted by the addition of such Final Performance Adjustment Percentage to the Final Performance determined in accordance with the formula above PROVIDED FURTHER THAT, if a Maximum Final Performance Percentage, Minimum Final Performance Percentage, Maximum Final Performance Percentage (Barrier Event), Minimum Final Performance Percentage (Barrier Event), Maximum Final Performance Percentage (Barrier Event Satisfied), Minimum Final Performance Percentage (Barrier Event Satisfied), Maximum Final Performance Percentage (Barrier Event Not Satisfied) or Minimum Final Performance Percentage (Barrier Event Not Satisfied) is specified to apply to such Final Performance, the Final Performance Adjustment Percentage shall be applied first to the Final Performance and will not override the effect of any cap or floor that may apply;
- (F) where "Arithmetic Mean Underlying Return" is specified in as applicable in respect of the Final Performance Provisions in the applicable Issue Terms and in respect of the Redemption Underlyings, an amount expressed as a percentage and determined by reference to the following formula, where each relevant constituent value is determined in relation to the relevant Redemption Underlying:

$$\sum_{n=1}^n \frac{1}{n} \times \text{Underlying Return (Final)}$$

PROVIDED HOWEVER THAT:

- I. if (x) a Maximum Final Performance Percentage is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage (a cap); (y) a Minimum Final Performance Percentage is specified in the applicable Issue Terms, then the Final Performance is subject to such minimum percentage (a floor); or (z) a Maximum Final Performance Percentage and a Minimum Final Performance Percentage is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage and minimum percentage (a collar),
- II. for the purposes of determining whether a Redemption Barrier Event has occurred pursuant to Condition 1.1(c)(iii) below, if (x) a Maximum Final Performance Percentage (Barrier Event) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage (a cap); (y) a Minimum Final Performance Percentage (Barrier Event) is specified in the applicable Issue Terms, then the Final Performance is subject to such minimum percentage (a floor); or (z) a Maximum Final Performance Percentage (Barrier Event) and a Minimum Final Performance Percentage (Barrier Event) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage and minimum percentage (a collar);
- III. for the purposes of determining any Performance-Linked Redemption Amount pursuant to Condition 1.1(c)(iv) below and if a Redemption Barrier Event has occurred, if (x) a Maximum Final Performance Percentage (Barrier Event Satisfied) is

specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage (a cap); (y) a Minimum Final Performance Percentage (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such minimum percentage (a floor); or (z) a Maximum Final Performance Percentage (Barrier Event Satisfied) and a Minimum Final Performance Percentage (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage and minimum percentage (a collar);

- IV. for the purposes of determining any Performance-Linked Redemption Amount pursuant to Condition 1.1(c)(iv) below and if a Redemption Barrier Event has not occurred, if (x) a Maximum Final Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage (a cap); (y) a Minimum Final Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such minimum percentage (a floor); or (z) a Maximum Final Performance Percentage (Barrier Event Not Satisfied) and a Minimum Final Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage and minimum percentage (a collar); and
  - V. if a Final Performance Adjustment Percentage is specified in the applicable Issue Terms, the Final Performance will be adjusted by the addition of such Final Performance Adjustment Percentage to the Final Performance determined in accordance with the formula above PROVIDED FURTHER THAT, if a Maximum Final Performance Percentage, Minimum Final Performance Percentage, Maximum Final Performance Percentage (Barrier Event), Minimum Final Performance Percentage (Barrier Event), Maximum Final Performance Percentage (Barrier Event Satisfied), Minimum Final Performance Percentage (Barrier Event Satisfied), Maximum Final Performance Percentage (Barrier Event Not Satisfied) or Minimum Final Performance Percentage (Barrier Event Not Satisfied) is specified to apply to such Final Performance, the Final Performance Adjustment Percentage shall be applied first to the Final Performance and will not override the effect of any cap or floor that may apply;
- (G) where "Cliquet" is specified as applicable in respect of the Final Performance Provisions in the applicable Issue Terms, each of the Redemption Underlyings, an amount expressed as a percentage and determined by reference to the following formulae, where each relevant constituent value is determined in relation to the relevant Redemption Underlying:
- I. if "Sum of Underlying Return Cliquet (Final)" is specified in the applicable Issue Terms:
 
$$\sum_{t=1}^t \text{Cliquet Underlying Return (Final)} - C; \text{ or}$$
  - II. if "Product of Underlying Return Cliquet (Final)" is specified in the applicable Issue Terms:

$$\prod_{t=1}^t \text{Cliquet Underlying Return (Final)} - C; \text{ or}$$

- III. if "Period Performance Less Cliquet Return – Sum (Final)" is specified in the applicable Issue Terms:

$$\text{Final Period Performance} - \left( \sum_{t=1}^t \text{Cliquet Underlying Return (Final)} - C \right); \text{ or}$$

- IV. if "Absolute Period Performance Less Cliquet Return – Sum (Final)" is specified in the applicable Issue Terms:

$$\text{Abs (Final Period Performance)} - \left( \sum_{t=1}^t \text{Cliquet Underlying Return (Final)} - C \right); \text{ or}$$

- V. if "Period Performance Less Cliquet Return – Product (Final)" is specified in the applicable Issue Terms:

$$\text{Final Period Performance} - \left( \prod_{t=1}^t \text{Cliquet Underlying Return (Final)} - C \right); \text{ or}$$

- VI. if "Absolute Period Performance Less Cliquet Return – Product (Final)" is specified in the applicable Issue Terms:

$$\text{Abs (Final Period Performance)} - \left( \prod_{t=1}^t \text{Cliquet Underlying Return (Final)} - C \right); \text{ or}$$

- VII. if "Cliquet Return Less Period Performance – Sum (Final)" is specified in the applicable Issue Terms:

$$\left( \sum_{t=1}^t \text{Cliquet Underlying Return (Final)} - C \right) - \text{Final Period Performance}; \text{ or}$$

- VIII. if "Cliquet Return Less Absolute Period Performance – Sum (Final)" is specified in the applicable Issue Terms:

$$\left( \sum_{t=1}^t \text{Cliquet Underlying Return (Final)} - C \right) - \text{Abs (Final Period Performance)}; \text{ or}$$

- IX. if "Cliquet Return Less Period Performance – Product (Final)" is specified in the applicable Issue Terms:

$$\left( \prod_{t=1}^t \text{Cliquet Underlying Return (Final)} - C \right) - \text{Final Period Performance}; \text{ or}$$

- X. if "Cliquet Return Less Absolute Period Performance – Product (Final)" is specified in the applicable Issue Terms:

$$\left( \prod_{t=1}^t \text{Cliquet Underlying Return (Final)} - C \right) - \text{Abs (Final Period Performance)}$$

PROVIDED HOWEVER THAT:

- (a) if (x) a Maximum Final Performance Percentage is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage (a cap); (y) a Minimum Final Performance Percentage is specified in the applicable Issue Terms, then the Final Performance is subject to such minimum percentage (a floor); or (z) a Maximum Final Performance Percentage and a Minimum Final Performance Percentage is

specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage and minimum percentage (a collar),

- (b) for the purposes of determining whether a Redemption Barrier Event has occurred pursuant to Condition 1.1(c)(iii) below, if (x) a Maximum Final Performance Percentage (Barrier Event) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage (a cap); (y) a Minimum Final Performance Percentage (Barrier Event) is specified in the applicable Issue Terms, then the Final Performance is subject to such minimum percentage (a floor); or (z) a Maximum Final Performance Percentage (Barrier Event) and a Minimum Final Performance Percentage (Barrier Event) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage and minimum percentage (a collar);
- (c) for the purposes of determining any Performance-Linked Redemption Amount pursuant to Condition 1.1(c)(iv) below and if a Redemption Barrier Event has occurred, if (x) a Maximum Final Performance Percentage (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage (a cap); (y) a Minimum Final Performance Percentage (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such minimum percentage (a floor); or (z) a Maximum Final Performance Percentage (Barrier Event Satisfied) and a Minimum Final Performance Percentage (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage and minimum percentage (a collar);
- (d) for the purposes of determining any Performance-Linked Redemption Amount pursuant to Condition 1.1(c)(iv) below and if a Redemption Barrier Event has not occurred, if (x) a Maximum Final Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage (a cap); (y) a Minimum Final Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such minimum percentage (a floor); or (z) a Maximum Final Performance Percentage (Barrier Event Not Satisfied) and a Minimum Final Performance Percentage (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Final Performance is subject to such maximum percentage and minimum percentage (a collar), and
- (e) if (x) a Cliquet Final Performance Floor is specified as "Cliquet Final Performance Floor" in the applicable Issue Terms, the Final Performance for such Final Valuation Date will be subject to a minimum percentage (floor) (if any) determined as the Cliquet Final Performance Floor, or (y) a Cliquet Final Performance Floor is specified as "Global Lock-in Floor" in the applicable Issue Terms, the Global Lock-in Redemption Floor Trigger has been satisfied in respect of any Final Valuation Date, the Final Performance for such Final Valuation Date will be subject to a minimum percentage (floor) of the Global Lock-in Floor Percentage specified in the applicable Issue Terms,

where:

**Best Cliquet B Final Valuation Date** means, in respect of each Specified Cliquet Final Valuation Period, the Final Valuation Date(s) in respect of such Specified Cliquet Final Valuation Period with the Uth highest Cliquet Final Decimals, determined by the Calculation Agent by ranking each of the Final Valuation Dates in order of their Cliquet Final Decimals from highest to lowest, where, (i) the Final Valuation Date with the highest Cliquet Final Decimal will be the highest ranking, (ii) the Final Valuation Date with the second highest Cliquet Final Decimal will be the second highest ranking, and so on until (iii) the Final Valuation Date with the lowest Cliquet Final Decimal will be the lowest ranking,

PROVIDED THAT, if any two or more Final Valuation Dates have an equal Cliquet Final Decimal, the highest of such Final Valuation Dates will be determined in accordance with the Equality Adjustment.

**Cliquet Final Performance Floor** means a percentage determined as the product of (A) an amount determined by the Calculation Agent as being the Cliquet Final Performance Sum Integer (if any) that is:

- (a) greater than,
- (b) greater than or equal to,
- (c) less than or equal to, or
- (d) less than (as specified in the applicable Issue Terms in respect of Cliquet Final Performance Floor),

the Cliquet Final Performance Sum determined in respect of each Final Valuation Date and (B) if specified in the applicable Issue Terms, the Cliquet Final Performance Sum Multiple or otherwise 100%,

PROVIDED THAT, if the applicable requirements in respect of any Cliquet Final Performance Floor are not satisfied, then there shall be no Cliquet Final Performance Floor.

**Cliquet Final Performance Sum** means, in respect of a Final Valuation Date, the sum of each Cliquet Underlying Return determined in respect of each Final Valuation Date occurring prior to (and including) the relevant Final Valuation Date.

**Cliquet Final Performance Sum Integer** means, as specified in the applicable Issue Terms, "the highest (or equal highest) positive integer", "the highest (or equal highest) integer", "the lowest (or equal lowest) positive integer" or "the lowest (or equal lowest) integer". For which purpose, an integer shall be any whole number (including negative whole numbers and zero) and a positive integer shall be any whole number greater than or equal to 1 (one) and, where the relevant Cliquet Final Performance Sum is not a whole number, the relevant integer shall be the nearest integer thereto, with any amount equal to a multiple of 0.5 being rounded up.

**Cliquet Underlying Return (Final)** means, in respect of the Redemption Underlying and the Final Valuation Date, an amount expressed as a decimal calculated in accordance with the following (the **Cliquet Final Decimal**):

- (A) if "Cliquet A (Final)", "Cliquet B (Final)" or "Cliquet C (Final)" is specified in the applicable Issue Terms, the Multiple FVD Final Performance Percentage; or

- (B) if "Cliquet A Absolute (Final)" "Cliquet B Absolute (Final)" or "Cliquet C Absolute (Final)" is specified in the applicable Issue Terms,

Abs (Multiple FVD Final Performance Percentage),

PROVIDED THAT, in either case,

- I. if (i) "Cliquet B (Final)" or "Cliquet B Absolute (Final)" and (ii) "Cliquet B Highest (Final)" are specified in the applicable Issue Terms, the Cliquet Underlying Return (Final) for the or each, as the case may be, Best Cliquet B Final Valuation Date will be deemed to be the Cliquet B Highest Return Redemption Decimal specified in the applicable Issue Terms in respect of such Specified Cliquet Final Valuation Period and not the Cliquet Final Decimal calculated in accordance with the formula above;
- II. if (i) "Cliquet B (Final)" or "Cliquet B Absolute (Final)" and (ii) "Cliquet B Lowest (Final)" are specified in the applicable Issue Terms, the Cliquet Underlying Return (Final) for the or each, as the case may be, Worst Cliquet B Final Valuation Date will be deemed to be the Cliquet B Lowest Return Redemption Decimal specified in the applicable Issue Terms in respect of such Specified Cliquet Final Valuation Period and not the Cliquet Final Decimal calculated in accordance with the formula above;
- III. if "Cliquet C (Final)" or "Cliquet C Absolute (Final)" are specified in the applicable Issue Terms and the Cliquet Final Decimal in respect of Final Valuation Date or any preceding Final Valuation Date has been either (i) greater than, (ii) greater than or equal to, (iii) less than or equal to or (iv) less than (as specified in the applicable Issue Terms in respect of Cliquet C (Final) or Cliquet C Absolute (Final), as applicable) the Cliquet C Redemption Target specified in the applicable Issue Terms, the Cliquet Underlying Return (Final) for such Final Valuation Date will be deemed to be the Cliquet C Lock-in Redemption Decimal specified in the applicable Issue Terms and not the Cliquet Final Decimal calculated in accordance with the formula above,

PROVIDED FURTHER THAT:

- (a) if a Cliquet Underlying Return Redemption Cap is specified in the applicable Issue Terms and the Cliquet Final Decimal in respect of any Final Valuation Date is greater than such Cliquet Underlying Return Redemption Cap, the Cliquet Final Decimal for such Final Valuation Date will be the Cliquet Underlying Return Redemption Cap; and
- (b) if a Cliquet Underlying Return Redemption Floor is specified in the applicable Issue Terms and the Cliquet Final Decimal in respect of any Final Valuation Date is greater than such Cliquet Underlying Return Redemption Floor, the Cliquet Final Decimal for such Final Valuation Date will be the Cliquet Underlying Return Redemption Floor.

**Final Period Performance** means either Final Period Performance 1, Final Period Performance 2 or Final Period Performance 3, as specified in the applicable Issue Terms PROVIDED THAT, in each case, if (x) a Maximum Final Period Performance is specified in the applicable Issue Terms, then the Final Period Performance is subject to such maximum percentage (a cap); (y) a Minimum Final Period Performance is specified

in the applicable Issue Terms, then the Final Period Performance is subject to such minimum percentage (a floor); or (z) a Maximum Final Period Performance and a Minimum Final Period Performance is specified in the applicable Issue Terms, then the Final Period Performance is subject to such maximum percentage and minimum percentage (a collar).

**Final Period Performance 1** means, in respect of an Interest Payment Date and the Redemption Underlying, a decimal equal to the Final Period Performance Percentage.

**Final Period Performance 2** means, in respect of an Interest Payment Date and the Redemption Underlying, a decimal determined in accordance with the following formula:

$$D - \text{Final Period Performance Percentage.}$$

**Final Period Performance 3** means, in respect of an Interest Payment Date and the Redemption Underlying, a decimal determined in accordance with the following formula:

$$D \times \text{Final Period Performance Percentage.}$$

**Final Period Performance Percentage** means, in respect of a Redemption Underlying, a decimal calculated in accordance with the following formula:

$$\frac{\text{Final Reference Level (Last FVD)} - \text{Redemption Strike Level}}{\text{Redemption Initial Level}}$$

**Final Reference Level (Last FVD)** means, in respect of a Redemption Underlying and the last occurring Final Valuation Date specified in the applicable Issue Terms in respect of the determination of any Final Performance, the Underlying Closing Level of such Redemption Underlying on such Final Valuation Date, as converted by reference to the relevant FX (if any) for such Final Valuation Date.

**Global Lock-in Redemption Floor Trigger** means that, in respect of a Final Valuation Date, the Global Lock-in Redemption Sum for such Final Valuation Date is (a) greater than, (b) greater than or equal to, (c) less than or equal to or (d) less than (as specified in the applicable Issue Terms in respect of the Global Lock-in Floor Redemption Trigger) the Global Lock-in Redemption Floor Trigger Level specified in the applicable Issue Terms.

**Global Lock-in Redemption Sum** means, in respect of a Final Valuation Date, the sum of all Cliquet Underlying Returns determined in respect of each Final Valuation Date occurring prior to (and including) the relevant Final Valuation Date.

**t** means, in respect of a Cliquet Underlying Return (Final), the number of Final Valuation Dates specified in the applicable Issue Terms in respect of such Cliquet Underlying Return Final.

**U** means the number specified in the applicable Issue Terms for the purpose of determining the Best Cliquet B Final Valuation Dates or the Worst Cliquet B Final Valuation Date, as the case may be.

**Worst Cliquet B Final Valuation Date** means, in respect of each Specified Cliquet Final Valuation Period, the Final Valuation Date(s) in respect of such Specified Cliquet Final Valuation Period with the Uth lowest Cliquet Final Decimals, determined by the Calculation Agent by



ranking each of the Final Valuation Dates in order of their Cliquet Final Decimals from lowest to highest, where, (i) the Final Valuation Date with the highest Cliquet Final Decimal will be the highest ranking, (ii) the Final Valuation Date with the second highest Cliquet Final Decimal will be the second highest ranking, and so on until (iii) the Final Valuation Date with the lowest Cliquet Final Decimal will be the lowest ranking,

PROVIDED THAT, if any two or more Final Valuation Dates have an equal Cliquet Final Decimal, the highest of such Final Valuation Dates will be determined in accordance with the Equality Adjustment.

**Final Performance Underlying(s) or FPU** means either:

- (A) where "Single Underlying Observation" or "Cliquet" is specified as applicable in respect of the Final Performance Provisions in the applicable Issue Terms, the Redemption Underlying;
- (B) where "Weighted Basket Observation" or "Arithmetic Mean Underlying Return" is specified as applicable in respect of the Final Performance Provisions in the applicable Issue Terms, all of the Redemption Underlyings;
- (C) where "Best of Basket Observation" is specified as applicable in respect of the Final Performance Provisions in the applicable Issue Terms, the Redemption Underlying with the N<sup>th</sup> highest (which shall, if, in the determination of the Calculation Agent, two or more Final Performance Underlyings are equal N<sup>th</sup> highest, be determined in accordance with the Equality Adjustment) Final Performance, as determined by the Calculation Agent;
- (D) where "Worst of Basket Observation" is specified as applicable in respect of the Final Performance Provisions in the applicable Issue Terms, the Redemption Underlying with the N<sup>th</sup> lowest (which shall, if, in the determination of the Calculation Agent, two or more Final Performance Underlyings are equal N<sup>th</sup> lowest, be determined in accordance with the Equality Adjustment) Final Performance, as determined by the Calculation Agent; and
- (E) where "Outperformance Observation" is specified as applicable in respect of the Final Performance Provisions in the applicable Issue Terms, all of the Final Outperformance A Underlying(s) and Final Outperformance B Underlying(s);
- (F) where "Himalaya Final Performance – Asian Observation" and "Best of Himalaya Basket Observation" are specified as applicable in respect of the Final Performance Provisions in the applicable Issue Terms, in respect of each Final Valuation Date, the Redemption Underlying with the highest (which shall, if, in the determination of the Calculation Agent, two or more Redemption Underlyings are equal highest, be determined in accordance with the Equality Adjustment) Multiple FVD Final Performance Percentage on such Final Valuation Date, PROVIDED THAT a Redemption Underlying may not be the Final Performance Underlying in respect of any such Final Valuation Date if such Redemption Underlying was the Final Performance Underlying in respect of any preceding Final Valuation Date and any such Redemption Underlying will be deemed not to be an Redemption Underlying for the purpose of determining the Final Performance Underlying in respect of such Final Valuation Date, all as determined by the Calculation Agent; and

- (G) where "Himalaya Final Performance – Asian Observation" and "Worst of Himalaya Basket Observation" are specified as applicable in respect of the Final Performance Provisions in the applicable Issue Terms, in respect of each Final Valuation Date, the Redemption Underlying with the lowest (which shall, if, in the determination of the Calculation Agent, two or more Redemption Underlyings are equal lowest, be determined in accordance with the Equality Adjustment) Multiple FVD Final Performance Percentage on such Final Valuation Date, PROVIDED THAT a Redemption Underlying may not be the Final Performance Underlying in respect of any such Final Valuation Date if such Redemption Underlying was the Final Performance Underlying in respect of any preceding Final Valuation Date and any such Redemption Underlying will be deemed not to be a Redemption Underlying for the purpose of determining the Final Performance Underlying in respect of such Final Valuation Date, all as determined by the Calculation Agent.

**Final Reference Level** means, subject as provided in sub-paragraph (G) of the definition of Redemption Barrier Event below, in respect of a Redemption Underlying, either:

- (A) where the Final Reference Level is specified in the applicable Issue Terms to be "Closing Level on Final Valuation Date", the Underlying Closing Level of such Redemption Underlying on the Final Valuation Date, as converted by reference to the relevant FX (if any) for such Final Valuation Date;
- (B) where the Final Reference Level is specified in the applicable Issue Terms to be "Arithmetic Average Closing Level on Final Valuation Dates", the arithmetic average of the Underlying Closing Level of such Redemption Underlying on the Final Valuation Dates, as converted first in each case by reference to the relevant FX (if any) for each such Final Valuation Date, as determined by the Calculation Agent;
- (C) where the Final Reference Level is specified in the applicable Issue Terms to be "Lowest Closing Level on Final Valuation Dates", the lowest (or equal lowest) Underlying Closing Level of such Redemption Underlying on the Final Valuation Dates, as converted first in each case by reference to the relevant FX (if any) for each such Final Valuation Date, as determined by the Calculation Agent;
- (D) where the Final Reference Level is specified in the applicable Issue Terms to be "Lowest Intra-day Level on Final Valuation Dates", the lowest (or equal lowest) Underlying Level of such Redemption Underlying on the Final Valuation Dates, as converted first in each case by reference to the relevant FX (if any) for each such Final Valuation Date, as determined by the Calculation Agent;
- (E) where the Final Reference Level is specified in the applicable Issue Terms to be "Highest Closing Level on Final Valuation Dates", the highest (or equal highest) Underlying Closing Level of such Redemption Underlying on the Final Valuation Dates, as converted first in each case by reference to the relevant FX (if any) for each such Final Valuation Date, as determined by the Calculation Agent; or
- (F) where the Final Reference Level is specified in the applicable Issue Terms to be "Highest Intra-day Level on Final Valuation Dates", the highest (or equal highest) Underlying Level of such Redemption Underlying on the Final Valuation Dates, as converted first in each case by reference to the relevant FX (if any) for each such Final Valuation Date, as determined by the Calculation Agent.

**FX** means, for the purpose of this Condition 1.1(c), where FX Provisions are specified as applicable in respect of the Underlying Linked Redemption Provisions in the applicable Issue Terms, (a) in respect of a Redemption Underlying and the level or value (as provided on the applicable Electronic Page (as defined in Condition 2 below)) of which is expressed or determined to be in a currency other than the Specified Currency (being, in the case of Dual Currency Securities, the Denomination Currency) (the **Relevant Currency**), either: (i) where Quanto Provisions are specified as applicable in the applicable Issue Terms, the rate specified for such Redemption Underlying in the applicable Issue Terms; or (ii) where Compo FX Provisions are specified as applicable in the applicable Issue Terms, the average of the mid Relevant Currency/Specified Currency exchange rates quoted on the Designated Page at the Designated Time on the or each relevant Valuation Date (or such other page or service that may replace the Designated Page for the purpose of displaying the mid Relevant Currency/Specified Currency exchange rate or any other page or service as the Calculation Agent may select for this purpose which displays such exchange rate) at such time(s) on the or each relevant Valuation Date as the Calculation Agent shall determine (expressed as the number of units of the Relevant Currency (or part thereof) for which one unit of the Specified Currency can be exchanged) PROVIDED THAT if any such FX cannot be determined as specified above it shall be determined by the Calculation Agent at such time(s) and by reference to such source(s) as it deems appropriate; or (b) otherwise, 1,

PROVIDED THAT: (x) if Reciprocal Rate is specified in respect of such Redemption Underlying in the applicable Issue Terms, FX shall be 1 divided by the rate calculated pursuant to the above (rounded to four decimal places); or (y) if Cross Rate is specified in respect of such Interest Underlying in the applicable Issue Terms, FX shall be the average of the mid Cross Rate A Currency/Cross Rate B Currency exchange rates quoted on the Cross Rate I Designated Page at the Cross Rate I Designated Time on the or each relevant Valuation Date (or such other page or service that may replace the Cross Rate I Designated Page for the purpose of displaying the mid Cross Rate A Currency/Cross Rate B Currency exchange rate or any other page or service as the Calculation Agent may select for this purpose which displays such exchange rate) at such time(s) on the or each relevant Valuation Date as the Calculation Agent shall determine (all rounded to four decimal places) divided by Cross Rate A Currency/Cross Rate C Currency exchange rates quoted on the Cross Rate II Designated Page at the Cross Rate II Designated Time on the or each relevant Valuation Date (or such other page or service that may replace the Designated Page for the purpose of displaying the mid Cross Rate A Currency/Cross Rate C Currency exchange rate or any other page or service as the Calculation Agent may select for this purpose which displays such exchange rate) at such time(s) on the or each relevant Valuation Date as the Calculation Agent shall determine (all rounded to four decimal places) PROVIDED THAT if any such FX cannot be determined as specified above it shall be determined by the Calculation Agent at such time(s) and by reference to such source(s) as it deems appropriate.

**Multiple FVD Final Performance Percentage** means, in respect of a Final Valuation Date and a Redemption Underlying, a percentage, determined by the Calculation Agent in accordance with the following formula:

$$\frac{\text{Final Reference Level for the relevant Final Valuation Date} - \text{Redemption Strike Level}}{\text{Redemption Initial Level}}$$

**n** means the number of Redemption Underlyings specified in the applicable Issue Terms.

**Redemption Initial Level** means, in respect of a Redemption Underlying:

- (A) where the Redemption Initial Level is specified in the applicable Issue Terms to be "Closing Level on Redemption Strike Date", the Underlying Closing Level of such Redemption Underlying on the Redemption Strike Date, as converted by reference to the relevant FX (if any) for the Redemption Strike Date;
- (B) where the Redemption Initial Level is specified in the applicable Issue Terms to be "Arithmetic Average Closing Level on Redemption Strike Dates", the arithmetic average of the Underlying Closing Level of such Redemption Underlying on the Redemption Strike Dates, as converted first in each case by reference to the relevant FX (if any) for each such Redemption Strike Date, as determined by the Calculation Agent;
- (C) where the Redemption Initial Level is specified in the applicable Issue Terms to be the "Closing Level on Redemption Re-Strike Date FVD", (i) the Final Reference Level for the immediately preceding Final Valuation Date or, (ii) if there has been no such Final Valuation Date, the Underlying Closing Level for the Redemption Underlying on the Redemption Strike Date, as converted by reference to the relevant FX (if any) for such Redemption Strike Date;
- (D) where the Redemption Initial Level is specified in the applicable Issue Terms to be "Lowest Closing Level on Redemption Strike Dates", the lowest (or equal lowest) Underlying Closing Level of such Redemption Underlying on the Redemption Strike Dates, as converted first in each case by reference to the relevant FX (if any) for each such Redemption Strike Date, as determined by the Calculation Agent;
- (E) where the Redemption Initial Level is specified in the applicable Issue Terms to be "Lowest Intra-day Level on Redemption Strike Dates", the lowest (or equal lowest) Underlying Level of such Redemption Underlying on the Redemption Strike Dates, as converted first in each case by reference to the relevant FX (if any) for each such Redemption Strike Date, as determined by the Calculation Agent;
- (F) where the Redemption Initial Level is specified in the applicable Issue Terms to be "Highest Closing Level on Redemption Strike Dates", the highest (or equal highest) Underlying Closing Level of such Redemption Underlying on the Redemption Strike Dates, as converted first in each case by reference to the relevant FX (if any) for each such Redemption Strike Date, as determined by the Calculation Agent; or
- (G) where the Redemption Initial Level is specified in the applicable Issue Terms to be "Highest Intra-day Level on Redemption Strike Dates", the highest (or equal highest) Underlying Level of such Redemption Underlying on the Redemption Strike Dates, as converted first in each case by reference to the relevant FX (if any) for each such Redemption Strike Date, as determined by the Calculation Agent; or
- (H) a level specified as such for the Redemption Underlying in the applicable Issue Terms.

**Redemption Strike Level** means, in respect of a Redemption Underlying, the Redemption Strike Level specified for such Redemption Underlying in the applicable Issue Terms which may, if so specified in the applicable Issue Terms, be such Redemption Underlying's Redemption Initial Level.

**Redemption Underlying** means the or each Underlying (as defined in Condition 2(n) below) specified as a Redemption Underlying in the applicable Issue Terms.

**Underlying Return (Final)** means, in respect of each Redemption Underlying and a Final Valuation Date, either:

- (A) if "Single Cap - Single Valuation Date" or "Single Floor - Single Valuation Date" is specified as applicable in respect of Underlying Return (Final) in the applicable Issue Terms, an amount expressed as a percentage and determined by reference to the following formula, where each relevant constituent value is determined in relation to the relevant Redemption Underlying:

$$\frac{\text{Final Reference Level} - \text{Redemption Strike Level}}{\text{Redemption Initial Level}}$$

subject to, (i) if a "Single Cap" is specified in respect of Underlying Return (Final) in the applicable Issue Terms, a maximum percentage equal to the Single Cap specified in respect of Underlying Return (Final) in the applicable Issue Terms, (ii) if a "Single Floor" is specified in the applicable Issue Terms, a minimum percentage equal to the Single Floor specified in the applicable Issue Terms or (iii) if "Single Cap" and a "Single Floor" are specified in the applicable Issue Terms, a maximum percentage equal to the Single Cap and a minimum percentage equal to the Single Floor, each as specified in the applicable Issue Terms; or

- (B) if "Single Cap - Multiple Valuation Date" or "Single Floor - Multiple Valuation Date" is specified as applicable in respect of Underlying Return (Final) in the applicable Issue Terms, an amount expressed as a percentage and determined as the arithmetic mean of the Multiple FVD Final Performance Percentage for the Redemption Underlying on the Final Valuation Dates, as determined by the Calculation Agent, subject to, (i) if a "Single Cap" is specified in the applicable Issue Terms, a maximum percentage equal to the Single Cap specified in the applicable Issue Terms, (ii) if a "Single Floor" is specified in respect of Underlying Return (Final) in the applicable Issue Terms, a minimum percentage equal to the Single Floor specified in the applicable Issue Terms or (iii) if "Single Cap" and a "Single Floor" are specified in the applicable Issue Terms, a maximum percentage equal to the Single Cap and a minimum percentage equal to the Single Floor, each as specified in the applicable Issue Terms; or
- (C) if "Single Target" is specified as applicable in respect of Underlying Return (Final) in the applicable Issue Terms, an amount expressed as a percentage and determined by reference to the following formula (the **Single Target Redemption Percentage**), where each relevant constituent value is determined in relation to the relevant Redemption Underlying:

$$\frac{\text{Final Reference Level} - \text{Redemption Strike Level}}{\text{Redemption Initial Level}}$$

**PROVIDED THAT:**

- I. if a Single Target Underlying Redemption Threshold Percentage is specified in the applicable Issue Terms, and the Single Target Redemption Percentage is either (i) equal to or less than, (ii) equal to or greater than, (iii) less than, or (iv) greater than the Single Target Redemption Threshold Percentage (in each case, as specified in the applicable Issue Terms), the Underlying Return (Final) will be the Single Target Underlying Redemption Performance Percentage specified in the applicable Issue Terms; or

- II. if "Single Target Redemption (Barrier)" is specified in the applicable Issue Terms, and (i) if "Barrier Event Satisfaction Required" is specified in the applicable Issue Terms and a Redemption Barrier Event has occurred, the Underlying Return (Final) will be a percentage equal to the Single Target Underlying Redemption Performance (Barrier Event Satisfied) Percentage, and/or (ii) if "Barrier Event Satisfaction Not Required" is specified in the applicable Issue Terms and a Redemption Barrier Event has not occurred, a percentage equal to the Single Target Underlying Redemption Performance (Barrier Event Not Satisfied) Percentage; and
- (D) if "Oasis" is specified as applicable in respect of Underlying Return (Final) in the applicable Issue Terms, an amount expressed as a percentage and determined in accordance with the following formula (the Oasis Final Percentage), where each relevant constituent value is determined in relation to the relevant Redemption Underlying:

$$\frac{\text{Final Reference Level} - \text{Redemption Interest Strike Level}}{\text{Redemption Initial Level}}$$

PROVIDED THAT:

- I. if "Oasis – Best Performing Only" is specified in respect of Underlying Return (Final) in the applicable Issue Terms, the Underlying Return (Final) for the (or each, as the case may be) Best Oasis Redemption Performer will be deemed to be the Oasis Final Underlying Performance Percentage specified in the applicable Issue Terms and not the Oasis Final Percentage calculated in accordance with the formula above; or
- II. if "Oasis – Multiple Best Performing" is specified in respect of Underlying Return (Final) in the applicable Issue Terms, the Underlying Return (Final) for each Best Oasis Redemption Performer will be deemed to be the Oasis Final Underlying Performance Percentage specified in the Table set out in the applicable Issue Terms in respect of such Best Oasis Redemption Performer and not the Oasis Final Percentage calculated in accordance with the formula above.

PROVIDED THAT, if (x) a Maximum Underlying Return (Final) is specified in the applicable Issue Terms, then the Underlying Return (Final) is subject to such maximum percentage (a cap); (y) a Minimum Underlying Return (Final) is specified in the applicable Issue Terms, then the Underlying Return (Final) is subject to such minimum percentage (a floor); or (z) a Maximum Underlying Return (Final) and a Minimum Underlying Return (Final) is specified in the applicable Issue Terms, then the Underlying Return (Final) is subject to such maximum percentage and minimum percentage (a collar).

**W<sub>n</sub>** means:

- (i) in respect of a Redemption Underlying and where Weighted Basket Observation is specified as applicable in respect of the Final Performance Provisions in the applicable Issue Terms, the percentage weighting specified for such Redemption Underlying in the applicable Issue Terms. Where "Rainbow Weighting" is specified as applicable in the Issue Terms, W<sub>n</sub> will be a percentage weighting for such Redemption Underlying depending on such Redemption Underlying's performance. Accordingly, in order to determine W<sub>n</sub> for a Redemption Underlying where "Rainbow Weighting" is specified as applicable in the applicable Issue Terms, the Final Performance of such Redemption Underlying

shall first be calculated as provided in paragraph (C) of the definition of Final Performance and thereafter the  $W_n$  shall be assigned in accordance with the rankings set out in the applicable Issue Terms;

- (ii) where Outperformance Observation and, in respect of Final Outperformance A Underlying, Weighted Basket Observation is specified as applicable in respect of the Final Performance Provisions in the applicable Issue Terms, in respect of an Final Outperformance A Underlying and an Interest Payment Date, the percentage weighting specified for such Final Outperformance A Underlying in the applicable Issue Terms. Where "Rainbow Weighting" is specified as applicable in the Issue Terms,  $W_n$  will be a percentage weighting for such Final Outperformance A Underlying depending on such Final Outperformance A Underlying's performance. Accordingly, in order to determine  $W_n$  for an Final Outperformance A Underlying where "Rainbow Weighting" is specified as applicable in the applicable Issue Terms, the Final Performance of such Final Outperformance A Underlying shall first be calculated as provided in paragraph III of the definition of Outperf A and thereafter the  $W_n$  shall be assigned in accordance with the rankings set out in the applicable Issue Terms; or
- (iii) where Outperformance Observation and, in respect of Final Outperformance B Underlying, Weighted Basket Observation is specified as applicable in respect of the Final Performance Provisions in the applicable Issue Terms, in respect of an Final Outperformance B Underlying and an Interest Payment Date, the percentage weighting specified for such Final Outperformance B Underlying in the applicable Issue Terms. Where "Rainbow Weighting" is specified as applicable in the Issue Terms,  $W_n$  will be a percentage weighting for such Final Outperformance B Underlying depending on such Final Outperformance B Underlying's performance. Accordingly, in order to determine  $W_n$  for an Final Outperformance A Underlying where "Rainbow Weighting" is specified as applicable in the applicable Issue Terms, the Final Performance of such Final Outperformance B Underlying shall first be calculated as provided in paragraph III of the definition of Outperf B and thereafter the  $W_n$  shall be assigned in accordance with the rankings set out in the applicable Issue Terms,

PROVIDED THAT, where "Rainbow Weighting" applies, if two or more Redemption Underlyings, Final Outperformance A Underlyings or Final Outperformance B Underlyings have an equal Final Performance, their ranking shall be determined in accordance with the Equality Adjustment.

**X** means the number of Oasis Best Performers specified in the Table set out in the applicable Issue Terms in respect of Underlying Return (Final).

- (iii) **Definitions relating to the determination of the redemption amount due or assets deliverable on the Maturity Date**

**Final Barrier Level** means (i) where a single Final Barrier Level is specified in respect of a Redemption Barrier Underlying or, as the case may be, all of the Redemption Barrier Underlyings, whichever of, greater than, greater than (or equal to), less than or less than (or equal to), the percentage level or, as applicable, the amount specified as such in respect of a Redemption Barrier Underlying or, as the case may be, all of the Redemption Barrier Underlyings, in the applicable Issue Terms or (ii) where percentage levels are specified in respect of a Redemption Barrier Underlying or, as the case may be, all of the Redemption Barrier Underlyings, in the applicable Issue Terms one as a Lower Final Barrier Level and one as an Upper Final Barrier Level, that the Final Barrier Level shall mean in respect of a Redemption Barrier Underlying or, as the case may be, all of the Redemption Barrier Underlyings, any level that is

greater than (or equal to) such Lower Final Barrier Level and less than (or equal to) such Upper Final Barrier Level.

**A Redemption Barrier Event** will occur if:

- (A) where the Redemption Barrier Event is specified in the applicable Issue Terms to be "Redemption Barrier Event European Observation", in the determination of the Calculation Agent, the (i) Underlying Closing Level or (ii) if "Sum of" is specified to apply in respect of the Redemption Barrier Event in the applicable Issue Terms, the sum of the Underlying Closing Levels of the Redemption Barrier Underlying(s) satisfy the relevant Final Barrier Level on the Redemption Barrier Observation Date;
- (B) where the Redemption Barrier Event is specified in the applicable Issue Terms to be "Redemption Barrier Event European Performance Observation", in the determination of the Calculation Agent, the Final Performance of the Redemption Barrier Underlying(s) satisfy the relevant Final Barrier Level;
- (C) where the Redemption Barrier Event is specified in the applicable Issue Terms to be "Redemption Barrier Event American Observation – Closing Level", in the determination of the Calculation Agent, the (i) Underlying Closing Level or (ii) if "Sum of" is specified in respect of the Redemption Barrier Event in the applicable Issue Terms, the sum of the Underlying Closing Levels of the Redemption Barrier Underlying(s) satisfy the relevant Final Barrier Level on each Redemption Barrier Observation Date;
- (D) where the Redemption Barrier Event is specified in the applicable Issue Terms to be "Redemption Barrier Event American Observation – Intra-Day Level", in the determination of the Calculation Agent, the (i) Underlying Level or (ii) if "Sum of" is specified in respect of the Redemption Barrier Event in the applicable Issue Terms, the sum of the Underlying Levels of the Redemption Barrier Underlying(s) satisfy the relevant Final Barrier Level on each Redemption Barrier Observation Date;
- (E) where the Redemption Barrier Event is specified in the applicable Issue Terms to be "Redemption Barrier Event American One-Touch Observation – Closing Level", the (i) Underlying Closing Level or (ii) if "Sum of" is specified in respect of the Redemption Barrier Event in the applicable Issue Terms, the sum of the Underlying Closing Levels of the Redemption Barrier Underlying(s) satisfy the relevant Final Barrier Level on any Redemption Barrier Observation Date;
- (F) where the Redemption Barrier Event is specified in the applicable Issue Terms to be "Redemption Barrier Event American One-Touch Observation – Intra-Day Level", in the determination of the Calculation Agent, the (i) Underlying Level or (ii) if "Sum of" is specified in respect of the Redemption Barrier Event in the applicable Issue Terms, the sum of the Underlying Levels of the Redemption Barrier Underlying(s) satisfy the relevant Final Barrier Level on any Redemption Barrier Observation Date; or
- (G) where the Redemption Barrier Event is specified in the applicable Issue Terms to be "Redemption Barrier Event American Performance Observation", in the determination of the Calculation Agent, the (i) Final Performance or (ii) if "Sum of" is specified in respect of the Redemption Barrier Event in the applicable Issue Terms, the sum of the Final Performances of the Redemption Barrier Underlying(s) and each



Redemption Barrier Observation Date, satisfy the relevant Final Barrier Level and, as the Final Performance shall be calculated in respect of each Redemption Barrier Observation Date, then:

- I. reference in the definition of Final Performance to "Final Reference Level" shall be construed to be to the "Underlying Closing Level for the relevant Redemption Underlying for the relevant Redemption Barrier Observation Date converted at the FX on such Redemption Barrier Observation Date";
  - II. reference to the Final Performance shall be construed to be to Final Performance for the relevant Redemption Barrier Observation Date; and
  - III. the Final Performance Underlying(s) (if any) shall be determined in respect of the relevant Redemption Barrier Observation Date; or
- (H) where the Redemption Barrier Event is specified in the applicable Issue Terms to be "Target Redemption Barrier Event", in the determination of the Calculation Agent and in respect of the Interest Payment Date scheduled to fall on the Maturity Date, the sum of the aggregate Interest Amount(s) paid in respect of all of the Interest Payment Dates falling prior to such Interest Payment Date:
- I. and, where "Include Any Interest Amount Due On Maturity Date" is specified in the applicable Issue Terms, due on that Interest Payment Date is equal to or greater than the Target Redemption Threshold Amount specified in the applicable Issue Terms; or
  - II. but, where "Exclude Any Interest Amount Due On Maturity Date" is specified in the applicable Issue Terms, excluding any Interest Amount due on the Interest Payment Date, is equal to or greater than the Target Redemption Threshold Amount specified in the applicable Issue Terms.

As used above, **satisfy** means that the relevant Underlying Closing Level, Final Performance or Underlying Level, as the case may be, are in the case of (i) above in the definition of Final Barrier Level, greater than, greater than (or equal to), less than or less than (or equal to), as specified in the applicable Issue Terms in relation to the relevant Redemption Barrier Event, the relevant Final Barrier Level; or in the case of (ii) above in the definition of Final Barrier Level, are not less than the relevant Lower Final Barrier Level nor greater than the relevant Upper Final Barrier Level, all as determined by the Calculation Agent.

**Redemption Barrier Underlying(s)** means the Redemption Underlyings specified as such in the applicable Issue Terms.

A **Redemption Upper Barrier Event** will occur in respect of a Specified Redemption Upper Barrier Event Valuation Date if:

- (A) where the Redemption Upper Barrier Event is specified in the applicable Issue Terms to be "Redemption Barrier Event Final Performance FPU", in the determination of the Calculation Agent, the Final Performance of the Final Performance Underlyings in respect of such Specified Redemption Upper Barrier Event Valuation Date is (i) greater than, (ii) greater than or equal to, (iii), less than, or (iv) less than or equal to (in each case as specified in the applicable Issue Terms in respect of the Redemption Upper Barrier Event), the Redemption Upper Barrier Percentage specified in the applicable Issue Terms and, as the Final

Performance shall be calculated in respect of each Redemption Upper Barrier Event Valuation Date:

- I. reference in the definition of Final Performance to "Final Reference Level" shall be construed to be to the "Underlying Closing Level for the relevant Redemption Underlying for the relevant Redemption Upper Barrier Event Valuation Date converted at the relevant FX (if any) for such Redemption Upper Barrier Event Valuation Date";
  - II. reference to the Final Performance shall be construed to be to Final Performance for the relevant Redemption Upper Barrier Event Valuation Date; and
  - III. the Final Performance Underlying(s) (if any) shall be determined in respect of the relevant Redemption Upper Barrier Event Valuation Date; or
- (B) where the Redemption Upper Barrier Event is specified in the applicable Issue Terms to be "Redemption Barrier Event Underlying Closing Level", in the determination of the Calculation Agent, the Underlying Closing Level of the Redemption Barrier Underlyings on the Specified Redemption Upper Barrier Event Valuation Date specified in the applicable Issue Terms is (i) greater than, (ii) greater than or equal to, (iii), less than, or (iv) less than or equal to (in each case as specified in the applicable Issue Terms in respect of the Redemption Upper Barrier Event), the Redemption Upper Barrier Percentage specified in the applicable Issue Terms.

(iv) **Definitions relating to the determination of the Redemption Amount due or Entitlement deliverable in relation to Physical Delivery Securities**

**Entitlement** means, in relation to a Physical Delivery Security and where "Weighted Basket Observation" is not specified as applicable in respect of the Final Performance Provisions only, the quantity of the Relevant Asset, which a Securityholder is entitled to receive on the Maturity Date (subject as provided herein) in respect of each Security (subject to payment of any Expenses as provided herein and rounded down as provided herein), as determined by the Calculation Agent, including any documents evidencing such Entitlement and, for such purpose, the quantity of the Relevant Asset shall be determined as an amount of the Final Performance Underlying or, if none, the Redemption Underlying (the **Entitlement Underlying**) determined by reference to the Calculation Amount (converted into the Specified Currency where relevant by multiplying the Calculation Amount by the applicable FX for the Final Valuation Date or, where there is more than one Final Valuation Date, the FX shall be the arithmetic mean of the FX for each such Final Valuation Date) divided by the Initial Level of such Entitlement Underlying (and rounded to the number of decimal places specified as the Entitlement Calculation Rounding Convention in the applicable Issue Terms (with halves being rounded up)):

$$\frac{\text{Calculation Amount} \times \text{FX of Entitlement Underlying}}{\text{Redemption Initial Level of Entitlement Underlying}}$$

**Equivalent Amount** means, in relation to each Security, an amount equal to the sum for each of the Relevant Asset(s) comprising the Entitlement in respect of such Security of the product of (i) the Entitlement Ratio in relation to such Relevant Asset(s) comprising the Entitlement multiplied by (ii) the Underlying Closing Level of such Relevant Asset(s) on the relevant Valuation Date (converted into the Specified Currency (being, in the case of Dual Currency Securities, the Denomination Currency) on the terms set out in the applicable Issue Terms (the **Entitlement Price**)).

**Entitlement Ratio** means, in respect of a Relevant Asset comprising the Entitlement, the number of shares or units or other measure of such Relevant Asset comprising the Entitlement. **Relevant Asset** means the Final Performance Underlying or, if none, the Redemption Underlying.

**Performance-Linked Redemption Amount** means, in respect of each Security, either

(A) where the relevant Performance-Linked Redemption Amount is expressed in the applicable Issue Terms to be Put Option and:

- I. neither an FPR nor a Redemption Adjustment is specified in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be the product of the Calculation Amount and the sum of the Relevant Percentage (as specified in the applicable Issue Terms) and the Final Performance of the Final Performance Underlying(s) (FPU), expressed as a formula:

Calculation Amount x (Relevant Percentage + Final Performance of FPU); or

- II. an FPR but no Redemption Adjustment is specified in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be the product of the Calculation Amount and the sum of the Relevant Percentage (as specified in the applicable Issue Terms) and the Final Performance of the FPU multiplied by FPR, expressed as a formula:

Calculation Amount x (Relevant Percentage + Final Performance of FPU) x FPR; or

- III. FX Performance is specified as Applicable in the applicable Issue Terms but no FPR or Redemption Adjustment is specified in the applicable Issue Terms, an amount in the Specified Currency determined to be the product of the Calculation Amount and the sum of the Relevant Percentage (as specified in the applicable Issue Terms) and the Final Performance of the FPU multiplied by the FX Performance, expressed as a formula:

Calculation Amount x (Relevant Percentage + Final Performance of FPU) x FX Performance; or

- IV. a Redemption Adjustment but no FPR is specified in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be the product of the Calculation Amount and the sum of the Relevant Percentage (as specified in the applicable Issue Terms) and the Final Performance of the FPU plus the Redemption Adjustment, expressed as a formula:

Calculation Amount x (Relevant Percentage + Final Performance of FPU) + Redemption Adjustment; or

- V. an FPR but no Redemption Adjustment is specified in the applicable Issue Terms and FX Performance is specified as Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be the product of the Calculation Amount and the sum of the Relevant Percentage (as specified in the applicable Issue Terms) and the Final Performance of the FPU multiplied by the FX Performance, expressed as a formula:

Calculation Amount x (Relevant Percentage + Final Performance of FPU) x FPR x FX Performance; or

- VI. an FPR and a Redemption Adjustment are specified in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be the product of the Calculation Amount and the sum of the Relevant Percentage (as specified in the applicable Issue Terms) and the Final Performance of the FPU multiplied by the FPR plus the Redemption Adjustment, expressed as a formula:

Calculation Amount x (Relevant Percentage + Final Performance of FPU) x FPR + Redemption Adjustment; or

- VII. FX Performance is specified as Applicable in the applicable Issue Terms and a Redemption Adjustment but no FPR is specified in the applicable Issue Terms, an amount in the Specified Currency determined to be the product of the Calculation Amount and the sum of the Relevant Percentage (as specified in the applicable Issue Terms) and the Final Performance of the FPU multiplied by the FX Performance plus the Redemption Adjustment, expressed as a formula:

Calculation Amount x (Relevant Percentage + Final Performance of FPU) x FX Performance + Redemption Adjustment; or

- VIII. an FPR and a Redemption Adjustment are specified in the applicable Issue Terms and FX Performance is specified as Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be the product of the Calculation Amount and the sum of the Relevant Percentage (as specified in the applicable Issue Terms) and the Final Performance of the FPU multiplied by the FPR multiplied by the FX Performance plus the Redemption Adjustment, expressed as a formula:

Calculation Amount x (Relevant Percentage + Final Performance of FPU) x FPR x FX Performance + Redemption Adjustment

PROVIDED HOWEVER, in the case of each of (A)I to (A)VIII above, that:

- (a) if (x) a Maximum Redemption Amount is specified in respect thereof in the applicable Issue Terms, then the Redemption Amount is subject to such maximum amount (a cap); (y) a Minimum Redemption Amount is specified in respect thereof in the applicable Issue Terms, then the Redemption Amount is subject to such minimum amount (a floor); or (z) a Maximum Redemption Amount and a Minimum Redemption Amount is specified in respect thereof in the applicable Issue Terms, then the Redemption Amount is subject to such maximum amount and a minimum amount (a collar);
- (b) if a Redemption Barrier Event has occurred, if (x) a Maximum Redemption Amount (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Redemption Amount is subject to such maximum amount (a cap); (y) a Minimum Redemption Amount (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Redemption Amount is subject to such minimum amount (a floor); or (z) a Maximum Redemption Amount (Barrier Event Satisfied) and a Minimum Redemption Amount (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Redemption Amount is subject to such maximum amount and minimum amount (a collar); and
- (c) if a Redemption Barrier Event has not occurred, if (x) a Maximum Redemption Amount (Barrier Event Not Satisfied) is specified in

the applicable Issue Terms, then the Redemption is subject to such maximum amount (a cap); (y) a Minimum Redemption Amount (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Redemption Amount is subject to such minimum amount (a floor); or (z) a Maximum Redemption Amount (Barrier Event Not Satisfied) and a Minimum Redemption Amount (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Redemption Amount is subject to such maximum amount and minimum amount (a collar);

(B) where the relevant Performance-Linked Redemption Amount is expressed in the applicable Issue Terms to be Call Option and:

I. neither an FPR nor a Redemption Adjustment is specified in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be the sum of the Calculation Amount and the Calculation Amount multiplied by the Final Performance of the Final Performance Underlying(s) (FPU), expressed as a formula:

Calculation Amount + (Calculation Amount x Final Performance of FPU); or

II. an FPR but no Redemption Adjustment is specified in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be the sum of the Calculation Amount and the Calculation Amount multiplied by the Final Performance of the FPU) multiplied by the FPR, expressed as a formula:

Calculation Amount + (Calculation Amount x Final Performance of FPU x FPR); or

III. FX Performance is specified as Applicable in the applicable Issue Terms but no FPR or Redemption Adjustment is specified in the applicable Issue Terms, an amount in the Specified Currency determined to be the sum of the Calculation Amount and the Calculation Amount multiplied by the Final Performance of the FPU multiplied by the FX Performance, expressed as a formula:

Calculation Amount + (Calculation Amount x Final Performance of FPU x FX Performance); or

IV. a Redemption Adjustment but no FPR is specified in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be the sum of the Calculation Amount and the Calculation Amount multiplied by the Final Performance of the Final Performance Underlying(s) (FPU) plus the Redemption Adjustment, expressed as a formula:

Calculation Amount + (Calculation Amount x Final Performance of FPU) + Redemption Adjustment; or

V. an FPR but no Redemption Adjustment is specified in the applicable Issue Terms and FX Performance is specified as Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be the sum of the Calculation Amount and the Calculation Amount multiplied by the Final Performance of the FPU multiplied by the FPR multiplied by the FX Performance, expressed as a formula:

Calculation Amount + (Calculation Amount x Final Performance of FPU x FPR x FX Performance); or

- VI. an FPR and a Redemption Adjustment is specified in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be the sum of the Calculation Amount and the Calculation Amount multiplied by the Final Performance of the FPU multiplied by the FPR plus the Redemption Adjustment, expressed as a formula:

Calculation Amount + (Calculation Amount x Final Performance of FPU x FPR) + Redemption Adjustment; or

- VII. FX Performance is specified as Applicable in the applicable Issue Terms and a Redemption Adjustment but no FPR is specified in the applicable Issue Terms, an amount in the Specified Currency determined to be the sum of the Calculation Amount and the Calculation Amount multiplied by the Final Performance of the FPU multiplied by the FX Performance plus the Redemption Adjustment, expressed as a formula:

Calculation Amount + (Calculation Amount x Final Performance of FPU x FX Performance) + Redemption Adjustment; or

- VIII. an FPR and a Redemption Adjustment are specified in the applicable Issue Terms and FX Performance is specified as Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be the sum of the Calculation Amount and the Calculation Amount multiplied by the Final Performance of the FPU multiplied by the FPR multiplied by FX Performance plus the Redemption Adjustment, expressed as a formula:

Calculation Amount + (Calculation Amount x Final Performance of FPU x FPR x FX Performance) + Redemption Adjustment;

PROVIDED HOWEVER, in the case of each of (B)I to (B)VIII above, that:

- (a) if (x) a Maximum Redemption Amount is specified in respect thereof in the applicable Issue Terms, then the Redemption Amount is subject to such maximum amount (a cap); (y) a Minimum Redemption Amount is specified in respect thereof in the applicable Issue Terms, then the Redemption Amount is subject to such minimum amount (a floor); or (z) a Maximum Redemption Amount and a Minimum Redemption Amount is specified in respect thereof in the applicable Issue Terms, then the Redemption Amount is subject to such maximum amount and a minimum amount (a collar);
- (b) if a Redemption Barrier Event has occurred, if (x) a Maximum Redemption Amount (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Redemption Amount is subject to such maximum amount (a cap); (y) a Minimum Redemption Amount (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Redemption Amount is subject to such minimum amount (a floor); or (z) a Maximum Redemption Amount (Barrier Event Satisfied) and a Minimum Redemption Amount (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Redemption Amount is subject to such maximum amount and minimum amount (a collar); and
- (c) if a Redemption Barrier Event has not occurred, if (x) a Maximum Redemption Amount (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Redemption is subject to such maximum amount (a cap); (y) a Minimum Redemption Amount (Barrier Event Not Satisfied) is specified in the applicable Issue

Terms, then the Redemption Amount is subject to such minimum amount (a floor); or (z) a Maximum Redemption Amount (Barrier Event Not Satisfied) and a Minimum Redemption Amount (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Redemption Amount is subject to such maximum amount and minimum amount (a collar);

- (C) where the relevant Performance-Linked Redemption Amount is expressed in the applicable Issue Terms to be Call Spread - Put Spread Option and:

- I. none of an FPR Call, a Global Participation Rate (**GPR**) or an FPR Put is specified in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be (x) the Calculation Amount multiplied by (y) the "call spread amount" (being the greater of the Call Floor and the lesser of the Call Cap and the Final Performance of the Final Performance Underlying(s)) plus the "put spread amount" (being the lesser of the Put Cap and the greater of the Put Floor and the sum of the Relevant Percentage plus Final Performance of the Final Performance Underlying(s)), plus the Redemption Adjustment (**RedAdj**) expressed as a formula:

$$\text{Calculation Amount} \times [\text{Max}(\text{CallFloor}, \text{Min}(\text{CallCap}, \text{FinalPerf})) + \text{Min}(\text{PutCap}, \text{Max}(\text{PutFloor}, \text{Relevant Percentage} + \text{Final Perf}))] + \text{RedAdj}$$

Such amount is therefore subject to a Maximum Redemption Amount and a Minimum Redemption Amount (a collar); or

- II. a GPR but neither a FPR Call or a FPR Put is specified in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be (x) the Calculation Amount multiplied by (y) the "call spread amount" (being the greater of the Call Floor and the lesser of the Call Cap and the Final Performance of the Final Performance Underlying(s)) plus the "put spread amount" (being the lesser of the Put Cap and the greater of the Put Floor and the sum of the Relevant Percentage plus Final Performance of the Final Performance Underlying(s)), all multiplied by the GPR, plus the Redemption Adjustment (**RedAdj**) expressed as a formula:

$$\text{Calculation Amount} \times [[\text{Max}(\text{CallFloor}, \text{Min}(\text{CallCap}, \text{FinalPerf})) + \text{Min}(\text{PutCap}, \text{Max}(\text{PutFloor}, \text{Relevant Percentage} + \text{Final Perf}))] \times \text{GPR}] + \text{RedAdj}$$

- III. FX Performance is specified as Applicable in the applicable Issue Terms but none of a GPR, a FPR Call or an FPR Put is specified in the applicable Issue Terms, an amount in the Specified Currency determined to be (x) the Calculation Amount multiplied by (y) the "call spread amount" (being the greater of the Call Floor and the lesser of the Call Cap and the Final Performance of the Final Performance Underlying(s)) plus the "put spread amount" (being the lesser of the Put Cap and the greater of the Put Floor and the sum of the Relevant Percentage plus Final Performance of the Final Performance Underlying(s)), all multiplied by the FX Performance, plus the Redemption Adjustment (**RedAdj**) expressed as a formula:

$$\text{Calculation Amount} \times [[\text{Max}(\text{CallFloor}, \text{Min}(\text{CallCap}, \text{FinalPerf})) + \text{Min}(\text{PutCap}, \text{Max}(\text{PutFloor}, \text{Relevant Percentage} + \text{Final Perf}))] \times \text{FX Performance}] + \text{RedAdj}$$

- IV. a GPR but no FPR Call or FPR Put is specified in the applicable Issue Terms and FX Performance is specified as Applicable in the

applicable Issue Terms, an amount in the Specified Currency determined to be (x) the Calculation Amount multiplied by (y) the "call spread amount" (being the greater of the Call Floor and the lesser of the Call Cap and the Final Performance of the Final Performance Underlying(s)) plus the "put spread amount" (being the lesser of the Put Cap and the greater of the Put Floor and the sum of the Relevant Percentage plus Final Performance of the Final Performance Underlying(s)), all multiplied by the GPR multiplied by the FX Performance, plus the Redemption Adjustment (**RedAdj**) expressed as a formula:

$$\text{Calculation Amount} \times \left[ \left[ \text{Max}(\text{CallFloor}, \text{Min}(\text{CallCap}, \text{FinalPerf})) + \text{Min}(\text{PutCap}, \text{Max}(\text{PutFloor}, \text{Relevant Percentage} + \text{Final Perf})) \right] \times \text{GPR} \times \text{FX Performance} \right] + \text{RedAdj}$$

- V. a FPR Call and a FPR Put but no GPR is specified in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be (x) the Calculation Amount multiplied by (y) the "call spread amount" (being the greater of the Call Floor and the lesser of the Call Cap and the Final Performance of the Final Performance Underlying(s), multiplied by the FPR Call) plus the "put spread amount" (being the lesser of the Put Cap and the greater of the Put Floor and the sum of the Relevant Percentage plus Final Performance of the Final Performance Underlying(s), multiplied by the FPR Put), plus the Redemption Adjustment (**RedAdj**) expressed as a formula:

$$\text{Calculation Amount} \times \left[ \left[ \text{Max}(\text{CallFloor}, \text{Min}(\text{CallCap}, \text{FinalPerf})) \times \text{FPR Call} \right] + \left[ \text{Min}(\text{PutCap}, \text{Max}(\text{PutFloor}, \text{Relevant Percentage} + \text{FinalPerf})) \times \text{FPR Put} \right] \right] + \text{RedAdj}$$

Such amount is therefore subject to a Maximum Redemption Amount and a Minimum Redemption Amount (a collar); or

- VI. a GPR, a FPR Call and a FPR Put is specified in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be (x) the Calculation Amount multiplied by (y) the "call spread amount" (being the greater of the Call Floor and the lesser of the Call Cap and the Final Performance of the Final Performance Underlying(s), multiplied by the FRR Call) plus the "put spread amount" (being the lesser of the Put Cap and the greater of the Put Floor and the sum of the Relevant Percentage plus Final Performance of the Final Performance Underlying(s), multiplied by the FPR Put) all multiplied by the GPR, plus the Redemption Adjustment (**RedAdj**) expressed as a formula:

$$\text{Calculation Amount} \times \left[ \left[ \left[ \text{Max}(\text{CallFloor}, \text{Min}(\text{CallCap}, \text{FinalPerf})) \times \text{FPR Call} \right] + \left[ \text{Min}(\text{PutCap}, \text{Max}(\text{PutFloor}, \text{Relevant Percentage} + \text{FinalPerf})) \times \text{FPR Put} \right] \right] \times \text{GPR} \right] + \text{RedAdj}$$

- VII. a FX Performance is specified as Applicable in the applicable Issue Terms and a FPR Call and a FPR Put but no GPR is specified in the applicable Issue Terms, an amount in the Specified Currency determined to be (x) the Calculation Amount multiplied by (y) the "call spread amount" (being the greater of the Call Floor and the lesser of the Call Cap and the Final Performance of the Final Performance Underlying(s), multiplied by the FPR Call) plus the "put spread amount" (being the lesser of the Put Cap and the greater of the Put Floor and the sum of the Relevant Percentage plus Final Performance of the Final Performance Underlying(s), multiplied by the FPR Put) all multiplied by the FX Performance, plus the Redemption Adjustment (**RedAdj**), expressed as a formula:



## VALUATION AND SETTLEMENT SCHEDULE

Calculation Amount x  $\left[ \left[ \text{Max}(\text{CallFloor}, \text{Min}(\text{CallCap}, \text{FinalPerf})) \times \text{FPR Call} \right] + \left[ \text{Min}(\text{PutCap}, \text{Max}(\text{PutFloor}, \text{Relevant Percentage} + \text{Final Perf})) \times \text{FPR Put} \right] \times \text{FX Performance} \right] + \text{RedAdj}$

- VIII. a GPR, a FPR Call and a FPR Put are specified in the applicable Issue Terms and FX Performance is specified as Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be (x) the Calculation Amount multiplied by (y) the "call spread amount" (being the greater of the Call Floor and the lesser of the Call Cap and the Final Performance of the Final Performance Underlying(s), multiplied by the FRR Call) the "put spread amount" (being the lesser of the Put Cap and the greater of the Put Floor and the sum of the Relevant Percentage plus Final Performance of the Final Performance Underlying(s), multiplied by the FPR Put) all multiplied by the GPR and multiplied by the FX Performance, plus the Redemption Adjustment (**RedAdj**) expressed as a formula:

Calculation Amount x  $\left[ \left[ \text{Max}(\text{CallFloor}, \text{Min}(\text{CallCap}, \text{FinalPerf})) \times \text{FPR Call} \right] + \left[ \text{Min}(\text{PutCap}, \text{Max}(\text{PutFloor}, \text{Relevant Percentage} + \text{Final Perf})) \times \text{FPR Put} \right] \times \text{GPR} \times \text{FX Performance} \right] + \text{RedAdj}$

- (D) where the relevant Performance-Linked Redemption Amount is expressed in the applicable Issue Terms to be Twin Win Option and:

- I. no FPR is specified in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be the product of the Calculation Amount and the sum of the Relevant Percentage and the Absolute Value of the Final Performance of the Final Performance Underlying(s) (FPU), plus the Redemption Adjustment (**RedAdj**) expressed as a formula:

Calculation Amount x  $(\text{Relevant Percentage} + \text{Abs} [\text{Final Performance of FPU}]) + \text{RedAdj}$

- II. an FPR is specified in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be the product of the Calculation Amount and the sum of the Relevant Percentage and the Absolute Value of the Final Performance of the FPU multiplied by the FPR, plus the Redemption Adjustment (**RedAdj**) expressed as a formula:

Calculation Amount x  $(\text{Relevant Percentage} + \text{Abs} [\text{Final Performance of FPU} \times \text{FPR}]) + \text{RedAdj}$

Such amount is therefore subject to a Minimum Redemption Amount (a floor).

- III. an FX Performance is specified as Applicable in the applicable Issue Terms but no FPR is specified in the applicable Issue Terms, an amount in the Specified Currency determined to be the product of the Calculation Amount and the sum of the Relevant Percentage and the Absolute Value of the Final Performance of the FPU multiplied by the FX Performance, plus the Redemption Adjustment (**RedAdj**) expressed as a formula:

Calculation Amount x  $(\text{Relevant Percentage} + \text{Abs} [\text{Final Performance of FPU} \times \text{FX Performance}]) + \text{RedAdj}$

- IV. an FPR is specified in the applicable Issue Terms and FX Performance is specified as Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be the product of the Calculation Amount and the sum of the Relevant Percentage and the Absolute Value of the Final Performance of the FPU multiplied by the FPR multiplied by the FX Performance, plus the Redemption Adjustment (**RedAdj**) expressed as a formula:

## VALUATION AND SETTLEMENT SCHEDULE

Calculation Amount x (Relevant Percentage + Abs [Final Performance of FPU x FPR x FX Performance]) + RedAdj

(E) where the relevant Performance-Linked Redemption Amount is expressed in the applicable Issue Terms to be Market Timer and:

I. no FPR is specified in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be the product of (a) the Calculation Amount and (b) the sum of 100% and the Final Performance of the Final Performance Underlying (FPU) and the Market Timer Percentage, plus the Redemption Adjustment (**RedAdj**) expressed as a formula:

Calculation Amount x (100% + Final Performance of FPU + Market Timer Percentage) + RedAdj

II. an FPR is specified in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be the product of (a) the Calculation Amount and (b) the sum of (x) 100% and (y) the product of (i) the Final Performance of the FPU and (ii) the FPR and (z) the Market Timer Percentage, plus the Redemption Adjustment (**RedAdj**) expressed as a formula:

Calculation Amount x (100% + FPR x Final Performance of FPU + Market Timer Percentage) + RedAdj

III. an FX Performance is specified as Applicable in the applicable Issue Terms but no FPR is specified in the applicable Issue Terms, an amount in the Specified Currency determined to be the product of (a) the Calculation Amount and (b) the sum of (x) 100% and (y) the Final Performance of the FPU and (z) the Market Timer Percentage and (c) the FX Performance, plus the Redemption Adjustment (**RedAdj**) expressed as a formula:

Calculation Amount x (100% + Final Performance of FPU + Market Timer Percentage) x FX Performance + RedAdj

IV. an FPR is specified in the applicable Issue Terms and FX Performance is specified as Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be the product of (a) the Calculation Amount and (b) the sum of (i) 100% and (ii) the Final Performance of the FPU multiplied by the FPR and (iii) the Market Timer Percentage and (c) the FX Performance, plus the Redemption Adjustment (**RedAdj**) expressed as a formula:

Calculation Amount x (100% + FPR x Final Performance of FPU + Market Timer Percentage) x FX Performance + RedAdj

(F) where the relevant Performance-Linked Redemption Amount is expressed in the applicable Issue Terms to be Put Call Sum:

I. none of a FPR or Redemption Adjustment is specified in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be the product of the Calculation Amount (**CA**) and the sum of (a) the Relevant Percentage and the Final Performance of the Final Performance Underlying(s) (FPU) and (b) the greater of the Put Call Sum Floor and the Final Performance of the FPU, expressed as a formula:

CA x ((Relevant Percentage + Final Performance of FPU) + Max (Put Call SumFloor; Final Performance of the FPU))

II. an FPR but no Redemption Adjustment is specified in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, an amount in the

Specified Currency determined to be the product of the CA and the sum of (a) the sum of (i) the Relevant Percentage and the Final Performance of the FPU and (ii) the FPR and (b) the greater of the Put Call Sum Floor and the Final Performance of the FPU, expressed as a formula:

$$CA \times (((\text{Relevant Percentage} + \text{Final Performance of FPU}) \times \text{FPR}) + \text{Max}(\text{Put Call SumFloor}; \text{Final Performance of the FPU}))$$

- III. an FX Performance is specified as Applicable in the applicable Issue Terms but no FPR or Redemption Adjustment is specified in the applicable Issue Terms, an amount in the Specified Currency determined to be the product of the CA and the sum of (a) the Relevant Percentage and the Final Performance of the FPU and (b) the greater of the Put Call Sum Floor and the Final Performance of the FPU, all multiplied by the FX Performance, expressed as a formula:

$$CA \times ((\text{Relevant Percentage} + \text{Final Performance of FPU}) + \text{Max}(\text{Put Call SumFloor}; \text{Final Performance of the FPU})) \times \text{FX Perf}$$

- IV. a Redemption Adjustment but no FPR is specified in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be the product of the CA and the sum of (a) the Relevant Percentage and the Final Performance of the FPU and (b) the greater of the Put Call Sum Floor and the Final Performance of the FPU, plus or minus, as the case may be, the Redemption Adjustment (**RedAdj**), expressed as a formula:

$$CA \times ((\text{Relevant Percentage} + \text{Final Performance of FPU}) + \text{Max}(\text{Put Call SumFloor}; \text{Final Performance of the FPU})) + \text{RedAdj}$$

- V. an FPR but no Redemption Adjustment is specified in the applicable Issue Terms and FX Performance is specified in the applicable Issue Terms, an amount in the Specified Currency determined to be the product of the CA and the sum of (a) the sum of (i) the Relevant Percentage and the Final Performance of the FPU and (ii) the FPR and (b) the greater of the Put Call Sum Floor and the Final Performance of the FPU, all multiplied by the FX Perf, expressed as a formula:

$$CA \times (((\text{Relevant Percentage} + \text{Final Performance of FPU}) \times \text{FPR}) + \text{Max}(\text{Put Call SumFloor}; \text{Final Performance of the FPU})) \times \text{FX Perf}$$

- VI. an FPR and a Redemption Adjustment is specified in the applicable Issue Terms and FX Performance is specified as Not Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be the product of the CA and the sum of (a) the sum of (i) the Relevant Percentage and the Final Performance of the FPU and (ii) the FPR and (b) the greater of the Put Call Sum Floor and the Final Performance of the FPU, plus or minus, as the case may be, the Redemption Adjustment, expressed as a formula:

$$CA \times (((\text{Relevant Percentage} + \text{Final Performance of FPU}) \times \text{FPR}) + \text{Max}(\text{Put Call SumFloor}; \text{Final Performance of the FPU})) + \text{RedAdj}$$

- VII. an FX Performance is specified as Applicable in the applicable Issue Terms and a Redemption Adjustment but no FPR is specified in the applicable Issue Terms, an amount in the Specified Currency determined to be the product of the CA and the sum of (a) the Relevant Percentage and the Final Performance of the FPU and (b) the greater of the Put Call Sum Floor and the Final Performance of the FPU, all multiplied by the FX Performance and plus or minus, as the case may be, the Redemption Adjustment, expressed as a formula:

$CA \times ((\text{Relevant Percentage} + \text{Final Performance of FPU}) + \text{Max}(\text{Put Call SumFloor}; \text{Final Performance of the FPU})) \times \text{FX Perf} + \text{RedAdj}$

VIII. an FPR and a Redemption Adjustment are specified in the applicable Issue Terms and FX Performance is specified as Applicable in the applicable Issue Terms, an amount in the Specified Currency determined to be the product of the CA and the sum of (a) the sum of (i) the Relevant Percentage and the Final Performance of the FPU and (ii) the FPR and (b) the greater of the Put Call Sum Floor and the Final Performance of the FPU, plus or minus, as the case may be, the Redemption Adjustment, expressed as a formula:

$CA \times (((\text{Relevant Percentage} + \text{Final Performance of FPU}) \times \text{FPR}) + \text{Max}(\text{Put Call SumFloor}; \text{Final Performance of the FPU})) \times \text{FX Perf} + \text{RedAdj}$

PROVIDED HOWEVER, in the case of each of (F)I to (F)VIII above, that:

- (a) if (x) a Maximum Redemption Amount is specified in respect thereof in the applicable Issue Terms, then the Redemption Amount is subject to such maximum amount (a cap); (y) a Minimum Redemption Amount is specified in respect thereof in the applicable Issue Terms, then the Redemption Amount is subject to such minimum amount (a floor); or (z) a Maximum Redemption Amount and a Minimum Redemption Amount is specified in respect thereof in the applicable Issue Terms, then the Redemption Amount is subject to such maximum amount and a minimum amount (a collar);
- (b) if a Redemption Barrier Event has occurred, if (x) a Maximum Redemption Amount (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Redemption Amount is subject to such maximum amount (a cap); (y) a Minimum Redemption Amount (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Redemption Amount is subject to such minimum amount (a floor); or (z) a Maximum Redemption Amount (Barrier Event Satisfied) and a Minimum Redemption Amount (Barrier Event Satisfied) is specified in the applicable Issue Terms, then the Redemption Amount is subject to such maximum amount and minimum amount (a collar); and
- (c) if a Redemption Barrier Event has not occurred, if (x) a Maximum Redemption Amount (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Redemption is subject to such maximum amount (a cap); (y) a Minimum Redemption Amount (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Redemption Amount is subject to such minimum amount (a floor); or (z) a Maximum Redemption Amount (Barrier Event Not Satisfied) and a Minimum Redemption Amount (Barrier Event Not Satisfied) is specified in the applicable Issue Terms, then the Redemption Amount is subject to such maximum amount and minimum amount (a collar),
- (G) where the relevant Performance-Linked Redemption Amount is expressed in the applicable Issue Terms to be Swaption, an amount in the Specified Currency determined to be the product of (a) the Calculation Amount and (b) 100% less the product of (i) Final Participation Rate, (ii) the greater of (A) the Annuity Floor and (B) the Final Reference Level (**FRL**) of the Final Performance Underlying multiplied by the Annuity Factor and (iii) the Annuity, expressed as a formula:

$\text{Calculation Amount} \times \{100\% - [\text{FPR} \times \text{Max}(\text{Annuity Floor}, \{\text{AF} \times \text{Final Reference Level of FPU}\}) \times \text{Annuity}]\}$

if a Minimum Redemption Amount is specified in respect thereof in the applicable Issue Terms, then the Redemption Amount is subject to such minimum amount (a floor).

Where:

**Absolute Value** or **Abs** means the positive percentage or decimal or numerical value of the percentage or decimal or number, as the case may be, without regard to its sign (thus for example the Absolute Value of -19 per cent. would be 19 per cent. and the Absolute Value of 19 per cent. would be 19 per cent.).

**Annuity** means, in respect of the Final Valuation Date, an amount expressed as a percentage and determined in respect of each year  $i$  (where  $i = 1 \dots t$  and  $t$  means the number specified as such in the applicable Issue Terms) in accordance with the following formula:

$$\sum_{i=1}^t \frac{1}{(1 + \text{Final Reference Level of FPU})^i}$$

**Annuity Factor** or **AF** means the positive or negative amount specified as such in the applicable Issue Terms.

**Annuity Floor** means the positive or negative percentage specified as such in the applicable Issue Terms.

**Call Cap** means the percentage (if any) specified as such in respect of the Performance-Linked Redemption Amount Provisions in the applicable Issue Terms.

**Call Floor** means the percentage (if any) specified as such in respect of the Performance-Linked Redemption Amount Provisions in the applicable Issue Terms.

**FX Performance** means, in respect of a Final Valuation Date an amount expressed as a percentage and determined in accordance with the following formula:

$$\frac{\text{FX Perf Final}}{\text{FX Perf Initial}}$$

where,

**FX Perf Final** means:

- (a) where an Underlying that is an FX Rate is designated to be the FX Perf Rate in the applicable Issue Terms, the Underlying Closing Level of such Underlying for the Specified Final Valuation Date relating to that Final Valuation Date (or, if more than one such date is specified, the last occurring Specified Final Valuation Date relating to that Final Valuation Date); or
- (b) where no Underlying that is an FX Rate is designated to be the FX Perf Rate in the applicable Issue Terms, the average of the mid FX Perf A Currency/FX Perf B Currency exchange rates quoted on the FX Perf Designated Page at the FX Perf Designated Time on the Final FX Perf Valuation Date (or such other page or service that may replace the FX Perf Designated Page for the purpose of displaying the mid FX Perf A Currency/FX Perf B Currency exchange rate or any other page or service as the Calculation Agent may select for this purpose which displays such exchange rate) at such time(s) on the Final FX Perf Valuation

Date as the Calculation Agent shall determine PROVIDED THAT if such rate cannot be determined as specified in this subparagraph (b) it shall be determined by the Calculation Agent at such time(s) and by reference to such source(s) as it deems appropriate,

PROVIDED THAT: (x) if Reciprocal Rate is specified in respect of such FX Perf Rate in the applicable Issue Terms, FX Perf Final shall be 1 divided by the rate calculated pursuant to as provided above in this subparagraph (b) (rounded to four decimal places); and (y) if FX Perf Cross Rate is specified in respect of such FX Perf Rate in the applicable Issue Terms, FX Perf Final shall be the average of the mid FX Perf Cross Rate A Currency/FX Perf Cross Rate B Currency exchange rates quoted on the FX Perf Cross Rate I Designated Page at the FX Perf Cross Rate I Designated Time on the Final FX Perf Valuation Date (or such other page or service that may replace the FX Perf Cross Rate I Designated Page for the purpose of displaying the mid FX Perf Cross Rate A Currency/FX Perf Cross Rate B Currency exchange rate or any other page or service as the Calculation Agent may select for this purpose which displays such exchange rate) at such time(s) on the Final FX Perf Valuation Date as the Calculation Agent shall determine (all rounded to four decimal places) divided by the FX Perf Cross Rate A Currency/FX Perf Cross Rate C Currency exchange rates quoted on the FX Perf Cross Rate II Designated Page at the FX Perf Cross Rate II Designated Time on the Final FX Perf Valuation Date (or such other page or service that may replace the FX Perf Cross Rate II Designated Page for the purpose of displaying the mid FX Perf Cross Rate A Currency/FX Perf Cross Rate C Currency exchange rate or any other page or service as the Calculation Agent may select for this purpose which displays such exchange rate) at such time(s) on the Final FX Perf Valuation Date as the Calculation Agent shall determine (all rounded to four decimal places) PROVIDED THAT if such rate cannot be determined as specified above it shall be determined by the Calculation Agent at such time(s) and by reference to such source(s) as it deems appropriate.

**FX Perf Initial** means either an amount specified as such in the applicable Issue Terms or, if no such amount is so specified:

- (a) where an Underlying that is an FX Rate is designated to be the FX Perf Rate in the applicable Issue Terms, the Underlying Closing Level of such Underlying for the Specified Redemption Strike Date relating to that Final Valuation Date (or, if more than one such date is specified, the last occurring Specified Redemption Strike Date relating to that Final Valuation Date); or
- (b) where no Underlying that is an FX Rate is designated to be the FX Perf Rate in the applicable Issue Terms, the average of the mid FX Perf A Currency/FX Perf B Currency exchange rates quoted on the FX Perf Designated Page at the FX Perf Designated Time on the Initial FX Perf Valuation Date (or such other page or service that may replace the FX Perf Designated Page for the purpose of displaying the mid FX Perf A Currency/FX Perf B Currency exchange rate or any other page or service as the Calculation Agent may select for this purpose which displays such exchange rate) at such time(s) on the Initial FX Perf Valuation Date as the Calculation Agent shall determine PROVIDED THAT if such rate cannot be determined as specified in this subparagraph (b) it shall be determined by the Calculation Agent at such time(s) and by reference to such source(s) as it deems appropriate,

PROVIDED THAT: (x) if Reciprocal Rate is specified in respect of such FX Perf Rate in the applicable Issue Terms, FX Perf Final shall be 1 divided by the rate calculated pursuant to as provided above in this subparagraph (b) (rounded to four decimal places); and (y) if FX Perf Cross Rate is specified in respect of such FX Perf Rate in the applicable Issue Terms, FX Perf Final shall be the average of the mid FX Perf Cross Rate A Currency/FX Perf Cross Rate B Currency exchange rates quoted on the FX Perf Cross Rate I Designated Page at the FX Perf Cross Rate I Designated Time on the Initial FX Perf Valuation Date (or such other page or service that may replace the FX Perf Cross Rate I Designated Page for the purpose of displaying the mid FX Perf Cross Rate A Currency/FX Perf Cross Rate B Currency exchange rate or any other page or service as the Calculation Agent may select for this purpose which displays such exchange rate) at such time(s) on the Final FX Perf Valuation Date as the Calculation Agent shall determine (all rounded to four decimal places) divided by the FX Perf Cross Rate A Currency/FX Perf Cross Rate C Currency exchange rates quoted on the FX Perf Cross Rate II Designated Page at the FX Perf Cross Rate II Designated Time on the Initial FX Perf Valuation Date (or such other page or service that may replace the FX Perf Cross Rate II Designated Page for the purpose of displaying the mid FX Perf Cross Rate A Currency/FX Perf Cross Rate C Currency exchange rate or any other page or service as the Calculation Agent may select for this purpose which displays such exchange rate) at such time(s) on the Initial FX Perf Valuation Date as the Calculation Agent shall determine (all rounded to four decimal places) PROVIDED THAT if such rate cannot be determined as specified above it shall be determined by the Calculation Agent at such time(s) and by reference to such source(s) as it deems appropriate.

Each of **FX Perf Rate**, **FX Perf Designated Page**, **FX Perf Designated Time**, **FX Perf Cross Rate A Currency**, **FX Perf Cross Rate B Currency**, **FX Perf Cross Rate C Currency**, **FX Perf Cross Rate I Designated Page**, **FX Perf Cross Rate I Designated Time**, **FX Perf Cross Rate II Designated Page**, **FX Perf Cross Rate II Designated Time**, **Final FX Perf Valuation Date** and **Initial FX Perf Valuation Date** shall be as specified in respect of the Final Redemption Provisions in the applicable Issue Terms.

**Put Cap** means the percentage (if any) specified as such in respect of the Performance-Linked Redemption Amount Provisions in the applicable Issue Terms.

**Put Call Sum Floor** means the percentage (if any) specified as such in respect of the Performance-Linked Redemption Amount Provisions in the applicable Issue Terms.

**Put Floor** means the percentage (if any) specified as such in respect of the Performance-Linked Redemption Amount Provisions in the applicable Issue Terms.

**Market Timer Redemption Initial Level** means, in respect of a Redemption Underlying:

- (a) where the Market Timer Redemption Initial Level is specified in the applicable Issue Terms to be "Lowest Closing Level on Market Timer Redemption Strike Dates", the lowest (or equal lowest) Underlying Closing Level of such Redemption Underlying on the Market Timer Redemption Strike Dates, as converted first in each case by reference to the relevant FX (if any) for each such Market Timer Redemption Strike Date, as determined by the Calculation Agent;

- (b) where the Market Timer Redemption Initial Level is specified in the applicable Issue Terms to be "Lowest Intra-day Level on Market Timer Redemption Strike Dates", the lowest (or equal lowest) Underlying Level of such Redemption Underlying on the Market Timer Redemption Strike Dates, as converted first in each case by reference to the relevant FX (if any) for each such Market Timer Redemption Strike Date, as determined by the Calculation Agent; or
- (c) a level specified as such for the Redemption Underlying in the applicable Issue Terms.

**Market Timer Percentage** means an amount in respect of a Redemption Underlying, determined by the Calculation Agent and expressed as a percentage, calculated in accordance with the following formula:

$$\frac{\text{Redemption Initial Level} - \text{Market Timer Redemption Initial Level}}{\text{Redemption Initial Level}}$$

PROVIDED THAT, if (x) a Maximum Market Timer Percentage is specified in the applicable Issue Terms, then the Market Timer Percentage is subject to such maximum percentage (a cap); (y) a Minimum Market Timer Percentage is specified in respect thereof in the applicable Issue Terms, then the Market Timer Percentage is subject to such minimum percentage (a floor); or (z) a Maximum Market Timer Percentage and a Minimum Market Timer Percentage is specified in respect thereof in the applicable Issue Terms, then the Market Timer Percentage is subject to such maximum percentage and a minimum percentage (a collar).

**Maximum Redemption Amount** means the amount (if any) in the Specified Currency specified as such in the applicable Issue Terms.

**Minimum Redemption Amount** means the amount (if any) in the Specified Currency specified as such in the applicable Issue Terms.

**Final Participation Rate** or **FPR** means the percentage rate (if any) specified as such in the applicable Issue Terms.

**Final Participation Rate Call** or **FPR Call** means the percentage rate (if any) specified as such in the applicable Issue Terms.

**Final Participation Rate Put** or **FPR Put** means the percentage rate (if any) specified as such in the applicable Issue Terms.

**Min** means the lesser of the two terms separated by a comma or, where such terms are the same amount, that amount, all as determined by the Calculation Agent.

**Max** means the greater (or equal greatest) of the two terms separated by a comma or, where such terms are the same amount, that amount, all as determined by the Calculation Agent.

**FinalPerf** means the Final Performance of the Final Performance Underlying.

## 1.2 Interest Amount due in respect of the Securities if no Interest Barrier Event is specified to apply

If the Securities are Fixed Rate Securities, Floating Rate Securities, Inflation Rate Securities or Interim Performance Interest Securities and (except in relation to Fixed Rate Securities which are Range Accrual Securities), in respect of any Interest Payment Date, no Interest



Barrier Event is specified in the applicable Issue Terms, then the Issuer will pay the relevant Interest Amount on such Interest Payment Date.

**1.3 Interest Amount due in respect of the Securities if Interest Barrier Event is specified to apply**

If the Securities are Fixed Rate Securities, Floating Rate Securities, Inflation Rate Securities or Interim Performance Interest Securities and an Interest Barrier Event is specified to apply in the applicable Issue Terms and, in respect of an Interest Payment Date:

- (a) an Interest Barrier Event has not occurred, either (i) no amount or (ii) the Interest Amount specified in the applicable Issue Terms and/or this Valuation and Settlement Schedule in respect of interest will be paid on such Interest Payment Date; or
- (b) if an Interest Barrier Event has occurred, the relevant Interest Amount, as specified in the applicable Issue Terms and/or this Valuation and Settlement Schedule, will be paid on such Interest Payment Date.

**1.4 Non-Contingent Interest Amount in relation to the Securities**

If the Non-Contingent Interest Provisions are specified as applicable in the applicable Issue Terms, then the Issuer will pay each Non-Contingent Interest Amount in respect of each Security on each Non-Contingent Interest Amount Payment Date. If Non-Contingent Interest Provisions are not specified as applicable in the applicable Issue Terms, then no Non-Contingent Interest Amount shall be due in respect of the Securities.

**1.5 Other Interest Amounts**

If the Underlying Linked Interest Provisions of this Valuation and Settlement Condition 1.5 are specified as applicable in the applicable Pricing Supplement, then the Issuer will pay the Interest Amount in respect of each Security on each Interest Payment Date.

**1.6 Mandatory Early Redemption Amount due on a Mandatory Early Redemption Date if a Mandatory Early Redemption Barrier Event has occurred**

Where Mandatory Early Redemption Provisions are specified as applicable in the applicable Issue Terms and if, in respect of a Mandatory Early Redemption Date, a Mandatory Early Redemption Barrier Event has occurred, the Issuer shall:

- (a) where no Mandatory Early Redemption Upper Barrier Percentage is specified in the applicable Issue Terms, pay the amount specified in the applicable Issue Terms as the "Mandatory Early Redemption Amount due where MER Upper Barrier Percentage is Not Applicable" in respect of each Security; or
- (b) where a Mandatory Early Redemption Upper Barrier Percentage is specified in the applicable Issue Terms and:
  - (i) a MER Upper Barrier Event has occurred, pay the amount specified in the applicable Issue Terms as the "Upper Mandatory Early Redemption Amount" in respect of each Security; or
  - (ii) a MER Upper Barrier Event has not occurred, pay the amount specified in the applicable Issue Terms as the "Lower Mandatory Early Redemption Amount" in respect of each Security.

**1.7 Redemption Amount or Entitlement deliverable on the Maturity Date**

- (a) Where the Securities are not specified to be Preference Share Linked Securities in the applicable Issue Terms:

Where Redemption Barrier Event is:

- (i) not specified as applicable in the applicable Issue Terms, the Issuer shall pay the amount specified in the applicable Issue Terms as the Redemption Amount (which, if so specified, shall be determined in accordance with the Underlying Linked Securities Redemption Provisions set out therein) in respect of each Security on the Maturity Date; or
- (ii) specified as applicable in the applicable Issue Terms and:
  - (A) a Redemption Barrier Event has not occurred, the Issuer shall:
    - I. where no Redemption Upper Barrier Event is specified in the applicable Issue Terms, pay the amount specified in the applicable Issue Terms as the "Redemption Amount due where no Redemption Barrier Event has occurred and no Redemption Upper Barrier Event is specified" in respect of each Security; or
    - II. where a Redemption Upper Barrier Event is specified in the applicable Issue Terms and:
      - (a) a Redemption Upper Barrier Event has occurred, pay the amount specified in the applicable Issue Terms as the "Upper Redemption Amount due where no Redemption Barrier Event has occurred" in respect of each Security; or
      - (b) a Redemption Upper Barrier Event has not occurred, pay the amount specified in the applicable Issue Terms as the "Lower Redemption Amount due where no Redemption Barrier Event has occurred" in respect of each Security;
  - (B) a Redemption Barrier Event has occurred, the Issuer shall either:
    - I. where the Securities are specified in the applicable Issue Terms to be Physical Delivery Securities if a Redemption Barrier Event has occurred, deliver the Entitlement in respect of each Security; OR
    - II. where the Securities are specified in the applicable Issue Terms to be Cash Settled Securities, pay the Redemption Amount due where a Redemption Barrier Event has occurred in respect of each Security.
- (b) Where the Securities are specified to be Preference Share Linked Securities in the applicable Issue Terms, the Redemption Amount in respect of each Security will be the Preference Share-Linked Redemption Amount determined in accordance with the provisions below.

For the purposes thereof:

(i) **Definitions relating to Dates**

**Autocall Observation Date** means each date (if any) designated as such in the applicable Issue Terms.

**Preference Share Valuation Date** means either (i) the date specified as such in the applicable Issue Terms or (ii) if the terms and conditions of the Preference Share provide that the Preference Share are to be redeemed early following the occurrence of an "autocall event" on an Autocall Observation Date, the Autocall Observation Date on which such autocall event occurs, PROVIDED THAT, if any date used for the valuation or any determination of any Preference Share Underlying (or any part thereof) falling on or about any such date is delayed or to be delayed in accordance with the terms and conditions of the Preference Share by reason of a non-scheduled trading day, a disrupted day or the occurrence of an adjustment event (howsoever described in the terms and

conditions of the Preference Shares), the Preference Share Valuation Date shall be the last delayed date on which any such valuation or determination is made, as determined by the Calculation Agent.

**Preference Share Underlying** means, in respect of the Preference Share, the underlying asset(s) or reference basis(es) to which the redemption amount of the Preference Share is linked.

**Specified Final Valuation Date** means the number of Business Days following the Preference Share Valuation Date specified in the applicable Issue Terms. Such date shall be deemed to be a Specified Valuation Date and shall be adjusted as provided in these Valuation and Settlement Conditions and/or the applicable Issue Terms and such date, as so adjusted shall be the **Final Valuation Date**.

**Specified Redemption Strike Date** means the Issue Date. Such date shall be deemed to be a Specified Valuation Date and shall be adjusted as provided in these Valuation and Settlement Conditions and/or the applicable Issue Terms and such date, as so adjusted shall be the **Redemption Strike Date**.

(ii) **Definitions relating to the Redemption Underlying, the performance of the Redemption Underlying and levels of the Redemption Underlying**

**Final Performance** means, in respect of the Redemption Underlying, an amount expressed as a percentage and determined by reference to the following formula:

$$\frac{\text{Final Reference Level}}{\text{Redemption Initial Level}}$$

**Final Reference Level** means, in respect of the Redemption Underlying, the Underlying Closing Level of the Redemption Underlying on the Final Valuation Date.

**Redemption Initial Level** means, in respect of the Redemption Underlying, the Underlying Closing Level of the Redemption Underlying on the Redemption Strike Date.

**Redemption Underlying** means the Underlying (as defined in Valuation and Settlement Condition 2(n) (*Underlying Valuation Provisions - Definitions*) below) specified as the Redemption Underlying in the applicable Issue Terms.

(iii) **Definitions relating to the determination of the Redemption Amount due**

**Preference Share-Linked Redemption Amount** means an amount in the Specified Currency determined to be the product of the Calculation Amount and the Final Performance of the Redemption Underlying, expressed as a formula:

$$\text{Calculation Amount} \times \text{Final Performance of Redemption Underlying.}$$

- (c) In the case of Exempt Securities only, where "Other Redemption Amount/Entitlement" is specified as applicable in the applicable Pricing Supplement, Valuation and Settlement Conditions 1.7(a) and 1.7(b) shall not apply and the Redemption Amount and/or Entitlement payable or deliverable in respect of the Securities shall be as set out in the applicable Pricing Supplement.

For the purposes of this Valuation and Settlement Condition 1.7(c) where the Securities are Physical Delivery Securities:

**Entitlement** means the quantity of the Relevant Asset or the Relevant Assets, as the case may be, which a Securityholder is entitled to receive on the Maturity Date in respect of each Security following payment of any Expenses as provided in the applicable Pricing Supplement and rounded to the number of decimal places specified as the Entitlement Calculation

Rounding Convention in the applicable Pricing Supplement (with halves being rounded up), including any documents evidencing such Entitlement.

**Relevant Asset** means the asset(s) specified as such in the applicable Pricing Supplement

## 2. Underlying Valuation Provisions

- (a) The provisions applicable to valuing each Underlying, to making any adjustment to Valuation Dates or to making any other adjustment following Adjustment Events or to determining any Mandatory Early Redemption Barrier Event or Early Redemption Event are specified in this Valuation and Settlement Condition 2 and in the Underlying Schedule applicable to such Underlying, as completed by the applicable Final Terms or, as the case may be, as completed, modified and/or supplemented by the applicable Pricing Supplement.

- (b) *Underlying Closing Level or Underlying Level on a Valuation Date*

The Underlying Closing Level or the Underlying Level (as applicable) of an Underlying on a Valuation Date shall be determined as specified in the Underlying Schedule applicable to such Underlying.

- (c) *Adjustments to Valuation Dates (Scheduled Trading Days)*

Subject as provided in the Underlying Schedules applicable to the relevant Underlying(s), any Specified Valuation Date(s) specified in the applicable Issue Terms shall be adjusted in accordance with the following provisions:

- (i) The following sub-paragraph shall apply to Securities linked to one Underlying.

If a Specified Valuation Date is not a Scheduled Trading Day for the Underlying, then the Valuation Date shall be the first succeeding day immediately following such Specified Valuation Date which is a Scheduled Trading Day for the Underlying, unless in the opinion of the Calculation Agent such day is a Disrupted Day for the Underlying, in which case Valuation and Settlement Condition 2(d) (*Adjustments to Valuation Dates (Disrupted Days and Underlying Closing Levels)*) below or Valuation and Settlement Condition 2(f) (*Adjustment to Valuation Dates (Disrupted Days and Underlying Levels)*) below (as applicable) or, as the case may be, the provisions relating to adjustment to Valuation Dates for Disrupted Days set out in the Underlying Schedules applicable to the relevant Underlying(s), shall apply.

- (ii) The following sub-paragraph shall apply to Securities linked to more than one Underlying if "Move In Block" is specified in the applicable Issue Terms.

If a Specified Valuation Date is not a Scheduled Trading Day for any Underlying, then the Valuation Date shall be the first succeeding day immediately following such Specified Valuation Date which is a Scheduled Trading Day for all of the Underlyings, unless in the opinion of the Calculation Agent such day is a Disrupted Day for any of the Underlyings, in which case Valuation and Settlement Condition 2(d) (*Adjustments to Valuation Dates (Disrupted Days and Underlying Closing Levels)*) below or Valuation and Settlement Condition 2(f) (*Adjustment to Valuation Dates (Disrupted Days and Underlying Levels)*) below (as applicable) or, as the case may be, the provisions relating to adjustment to Valuation Dates for Disrupted Days set out in the Underlying Schedules applicable to the relevant Underlying(s), shall apply.

- (iii) The following sub-paragraph shall apply to Securities linked to more than one Underlying if "Value What You Can" is specified in the applicable Issue Terms.

If a Specified Valuation Date is not a Scheduled Trading Day for any Underlying, then:

- (A) the Valuation Date for each Underlying for which such Specified Valuation Date is a Scheduled Trading Day shall be such Specified Valuation Date, unless in the opinion of the Calculation Agent such day is a Disrupted Day for such Underlying, in which case Valuation and Settlement Condition 2(d)

*(Adjustments to Valuation Dates (Disrupted Days and Underlying Closing Levels))* below or Valuation and Settlement Condition 2(f) *(Adjustment to Valuation Dates (Disrupted Days and Underlying Levels))* (as applicable) or, as the case may be, the provisions relating to adjustment to Valuation Dates for Disrupted Days set out in the Underlying Schedules applicable to the relevant Underlying(s), shall apply; and

- (B) the Valuation Date for each Underlying for which such Specified Valuation Date is not a Scheduled Trading Day shall be the first succeeding day immediately following such Specified Valuation Date which is a Scheduled Trading Day for such affected Underlying, unless in the opinion of the Calculation Agent such day is a Disrupted Day for such Underlying, in which case Valuation and Settlement Condition 2(d) *(Adjustments to Valuation Dates (Disrupted Days and Underlying Closing Levels))* below or Valuation and Settlement Condition 2(f) *(Adjustment to Valuation Dates (Disrupted Days and Underlying Levels))* below (as applicable) or, as the case may be, the provisions relating to adjustment to Valuation Dates for Disrupted Days set out in the Underlying Schedules applicable to the relevant Underlying(s), shall apply.

(d) *Adjustments to Valuation Dates (Disrupted Days and Underlying Closing Levels)*

Subject as provided in the Underlying Schedules applicable to the relevant Underlying(s), any Specified Valuation Date(s) (if applicable, as adjusted in accordance with the provisions of Condition 2(c) above and/or, as the case may be, the provisions of the Underlying Schedules applicable to the relevant Underlying(s)) shall be adjusted in accordance with the following provisions:

- (i) The following sub-paragraph shall apply to Securities linked to one Underlying, subject as provided in Valuation and Settlement Condition 2(d)(iv) below.

If such Specified Valuation Date for such Underlying is a Disrupted Day for such Underlying, then the Valuation Date shall be the earlier of: (I) the first succeeding day immediately following such Specified Valuation Date which is a Scheduled Trading Day and which is not a Disrupted Day for the Underlying; and (II) the Scheduled Trading Day which is the Valuation Roll number of Scheduled Trading Days immediately following such Specified Valuation Date.

- (ii) The following sub-paragraph shall apply to Securities linked to more than one Underlying if "Move In Block" is specified in the applicable Issue Terms, subject as provided in Valuation and Settlement Condition 2(d)(iv) below.

If such Specified Valuation Date is a Disrupted Day for any Underlying, then such Valuation Date shall be the earlier of: (I) the first succeeding day immediately following such Specified Valuation Date which is a Scheduled Trading Day for all the Underlyings and which is not a Disrupted Day for all of the Underlyings; and (II) the Scheduled Trading Day for all the Underlyings which is the Valuation Roll number of Scheduled Trading Days for all the Underlyings immediately following such Specified Valuation Date.

- (iii) The following sub-paragraph shall apply to Securities linked to more than one Underlying if "Value What You Can" is specified in the applicable Issue Terms, subject as provided in Valuation and Settlement Condition 2(d)(iv) below.

If such Specified Valuation Date is a Disrupted Day for any Underlying, then:

- (A) if such Specified Valuation Date is not a Disrupted Day for an Underlying, then the Valuation Date for such Underlying shall be such Specified Valuation Date; and
- (B) if such Specified Valuation Date is a Disrupted Day for an Underlying, then the Valuation Date for such Underlying shall be the earlier of: (1) the first succeeding day immediately following such Specified Valuation Date which is a

Scheduled Trading Day for such Underlying and which is not a Disrupted Day for such Underlying; and (2) the Scheduled Trading Day which is the Valuation Roll number of Scheduled Trading Days for such Underlying immediately following such Specified Valuation Date.

- (iv) If the Valuation Date for any Underlying determined as provided above would otherwise fall on a day falling after the second Scheduled Trading Day (the **Cut-off Valuation Date**) for such Underlying prior to the date on which a relevant payment or delivery, as applicable, is scheduled to be made under the Securities, such Valuation Date shall be deemed to be the Cut-off Valuation Date (notwithstanding that such date is a Disrupted Day for such Underlying) and the provisions of Valuation and Settlement Condition 2(e)(ii) below shall apply in respect thereof.
- (e) *Adjustments to Valuation Dates (Calculation Agent's determination of Underlying Closing Levels)*
  - (i) If the Valuation Date for any Underlying (as determined in accordance with Condition 2(d) above) is a Disrupted Day for such Underlying, then (unless otherwise specified in the Underlying Schedule applicable to such Underlying) the Calculation Agent shall determine the Underlying Closing Level of such Underlying on such Valuation Date using its good faith estimate of the Underlying Closing Level of such Underlying at the Valuation Time (where relevant) on or for such day.
  - (ii) If the Valuation Date for any Underlying (as determined in accordance with Condition 2(d)(iv) above) is determined to occur on the Cut-off Valuation Date for such Underlying, then (unless otherwise specified in the Underlying Schedule applicable to such Underlying) the Calculation Agent shall determine the Underlying Closing Level of such Underlying on such Cut-off Valuation Date using its good faith estimate of the Underlying Closing Level of such Underlying at the Valuation Time (where relevant) on or for such day.
- (f) *Adjustment to Valuation Dates (Disrupted Days and Underlying Levels)*

If the Calculation Agent determines that the Underlying Level of an Underlying cannot be determined at any time on any Valuation Date by reason of the occurrence of an event giving rise to a Disrupted Day, then the Underlying Level at such time on such day shall be disregarded for the purposes of determining any amounts payable and/or deliverable in respect of the Securities.
- (g) *Adjustment Events*

If in the determination of the Calculation Agent any Adjustment Event occurs, then (subject to the provisions of the Underlying Schedule applicable to such Underlying) the Calculation Agent shall (i) make such adjustment to the terms of the Securities as the Calculation Agent determines necessary or appropriate to account for the effect of such Adjustment Event subject to the provisions (if any) of such Underlying Schedule and (ii) determine the effective date of each such adjustment.

Any adjustment pursuant to the above may include a "monetisation" of the Securities. Where the Securities are monetised, (i) the Calculation Agent will determine the value in the Specified Currency (the **Monetised Amount**) of the bond component and the embedded derivative(s) comprising the Securities on a date selected by the Calculation Agent (the **Monetisation Valuation Date**), (ii) any future amounts in respect of interest (if any) and the Final Redemption Amount will no longer be payable and (iii) the Securities will instead pay on the Maturity Date an amount equal to (a) the Monetised Amount plus (b) interest accrued on such amount at the overnight rate relating to the Specified Currency (being, in the case of Dual Currency Securities, the Denomination Currency) selected by the Calculation Agent which shall accrue during the period from (and including) the Monetisation Valuation Date to (but excluding) the Maturity Date.

If an "Increased Cost of Hedging" is specified to apply in the applicable Issue Terms and occurs, the Calculation Agent may make such adjustment to the terms of the Securities as it determines necessary or appropriate to pass onto Securityholders the relevant increased cost of hedging, which adjustment may include, but is not limited to, reducing any of the amounts which would otherwise be payable under the Securities or reducing the number of any Relevant Assets which would otherwise be deliverable under the Securities. For the avoidance of doubt, Increased Cost of Hedging does not apply to Italian Listed Certificates.

If so specified in the relevant Underlying Schedule, any adjustment(s) made by the Calculation Agent in response to an Adjustment Event may include a substitution of the relevant Underlying or other asset as specified in the Underlying Schedule applicable to the relevant Underlying and the Calculation Agent may make such other adjustments to the terms of the Securities as it deems necessary or appropriate in relation to such substitution.

(h) *Early Redemption Events*

If, in the determination of the Calculation Agent, any Early Redemption Event occurs in respect of an Underlying or the Securities (as relevant), then (subject to the provisions of the Underlying Schedule applicable to such Underlying) all (but not some only) of the Securities will or, in the case of a Hedging Disruption Early Termination Event, may be redeemed on a day selected by the Issuer, each Security being redeemed by payment of an amount equal to the Early Redemption Amount.

(i) *Mandatory Early Redemption Barrier Events and Mandatory Early Redemption Events*

If "Mandatory Early Redemption Barrier Event" is specified as applicable in the applicable Issue Terms and a Mandatory Early Redemption Barrier Event (as specified in the applicable Issue Terms) occurs, then all (but not some only) of the Securities will be redeemed, each Security being redeemed by payment of an amount determined in accordance with Condition 1 above and the applicable Issue Terms on the relevant Mandatory Early Redemption Date.

In the case of Exempt Securities only, if "Mandatory Early Redemption Event" is specified as applicable in the applicable Pricing Supplement and a Mandatory Early Redemption Event (as specified in the applicable Pricing Supplement) occurs, then all (but not some only) of the Securities will be redeemed, each Security being redeemed by payment of an amount equal to the relevant Mandatory Early Redemption Amount specified in the applicable Pricing Supplement on the relevant Mandatory Early Redemption Date. Any Mandatory Early Redemption Amount(s) and Mandatory Early Redemption Date(s) shall be as specified in the applicable Pricing Supplement.

(j) *Realisation Disruption*

If "Realisation Disruption" is specified as applicable in the applicable Issue Terms and a Realisation Disruption Event occurs, then the Issuer may either (i) direct the Calculation Agent to make such consequential adjustments to any of the terms of the Securities (including any payment or delivery obligations) as it determines appropriate in order to reflect the economic effect of the particular Realisation Disruption Event or (ii) redeem all (but not some only) of the Securities on a day selected by the Issuer, each Security being redeemed by payment of an amount equal to the Early Redemption Amount.

Any such adjustments by the Calculation Agent may include (but are not limited to) (I) payments under the Securities being made in the currency (the **Local Currency**) in which the Hedging Positions are denominated or payable rather than the Specified Currency, (II) except in the case of Italian Listed Certificates, deduction of an amount equal to the applicable tax, charge or deduction from the relevant payment otherwise due under the relevant Securities or delivery of any Entitlement being subject to payment by the relevant Securityholder of an amount equal to a pro rata portion of any such tax, charge or deduction, (III) non-payment of the relevant payment or non-delivery of the relevant Entitlement otherwise due under the relevant Securities until the relevant restrictions (including but not limited to all exchange and/or conversion and/or cross-border transfer restrictions) are lifted and/or (IV) determination of any relevant exchange rate by the Calculation Agent taking into

consideration all available information that it deems relevant and/or (V) (where legally permissible) in lieu of paying any cash amounts in respect of the Securities, procuring physical delivery of any Underlying(s), delivered in such manner as shall be notified to the Securityholders by the Issuer (or vice versa) PROVIDED THAT such Underlying(s) may be subject to transfer restrictions and additional certifications may be required from the Securityholders. Any such adjustments will be effective as of the date determined by the Calculation Agent.

(k) *Occurrence of an Underlying RMB Currency Event*

If "Underlying RMB Currency Event" is specified as applicable in the relevant Issue Terms and an Underlying RMB Currency Event occurs, then the Calculation Agent may direct the Issuer to:

- (i) postpone the Issuer's obligation to make a payment in RMB under the terms of the Securities to the 10th Business Day following the date on which the Underlying RMB Currency Event, as determined by the Issuer, ceases to exist (such date of payment by the Issuer, the **RMB Currency Settlement Cut-Off Date**); or
- (ii) pay any amount that is due to be paid in RMB under the terms of the Securities in the RMB Relevant Currency instead converted using the RMB Spot Rate for the relevant RMB Determination Date.

Alternatively, the Issuer may redeem all (but not some only) of the Securities on a day selected by the Issuer, each Security being redeemed by payment of an amount equal to its Early Redemption Amount and the Issuer shall notify the Securityholders thereof as soon as reasonably practicable in accordance with General Condition 15 (*Notices*).

(l) *Correction of published or announced prices or levels*

In the event that any level, price, rate or value (as applicable) of an Underlying for any time on any day which is published or announced by or on behalf of the person or entity responsible for such publication or announcement and which is used for any calculation or determination made in respect of the Securities is subsequently corrected, and the correction (the **Corrected Level**) is published by or on behalf of such person or entity within the relevant Correction Period after the original publication (and at least two Business Days prior to the relevant date on which a payment or delivery is scheduled to be made under the Securities) (the **Relevant Scheduled Payment Date**), then such Corrected Level shall be deemed to be the level, price, rate or value for the relevant Underlying for the relevant time on the relevant day and the Calculation Agent shall use such Corrected Level in determining any amounts payable and/or deliverable in respect of the Securities.

Corrections published after the day which is two Business Days prior to the Relevant Scheduled Payment Date shall be disregarded by the Calculation Agent for the purposes of determining any such amounts payable and/or deliverable under the Securities.

(m) *Notifications*

The Calculation Agent shall notify the Issuer and each Paying Agent of any determination made by it in accordance with this Condition and the action that it proposes to take in respect of any such determination. The Issuer shall notify the Securityholders thereof as soon as reasonably practicable thereafter in accordance with General Condition 15. Failure by the Calculation Agent to notify the Issuer or any Paying Agent or failure by the Issuer to notify the Securityholders of any such determination will not affect the validity of any such determination.

(n) *Definitions*

**Additional Adjustment Event** means, in each case if specified as applicable in the applicable Issue Terms, in respect of an Underlying, each event (if any) specified as such in the Underlying Schedule applicable to such Underlying.



**Additional Early Redemption Event** means, in each case if specified as applicable in the applicable Issue Terms, in respect of an Underlying or the Securities (as the case may be), each event (if any) specified as such in the applicable Issue Terms and in the Underlying Schedule applicable to such Underlying or, the occurrence at any time of a Section 871(m) Event or if Hedging Disruption Early Termination Event is specified as applicable in the applicable Issue Terms, a Hedging Disruption Early Termination Event.

**Adjustment Event** means, in each case if specified as applicable in the applicable Issue Terms, in respect of an Underlying, the occurrence at any time of a Change in Law, a Hedging Disruption, an Increased Cost of Hedging or the occurrence at any time of any Additional Adjustment Event applicable to such Underlying PROVIDED THAT, where the Securities are Italian Listed Certificates, the occurrence of a Hedging Disruption or an Increased Cost of Hedging shall not constitute an Adjustment Event and the Conditions shall be construed accordingly.

**Change in Law** means, if specified as applicable in the applicable Issue Terms, that (a) due to the adoption of or any change in any applicable law, rule, order, directive or regulation (including, without limitation, any tax law), or (b) due to the promulgation of or any change in the interpretation by any court, tribunal or regulatory authority with competent jurisdiction of any applicable law or regulation, (including any action taken by a taxing authority), the Calculation Agent determines that:

- (i) if, in relation to Change in Law, "**Illegality**" is specified to apply in the applicable Issue Terms, holding, acquiring or disposing of any Hedging Position becomes or will become unlawful, illegal or otherwise prohibited in whole or in part, and such unlawfulness, illegality or prohibition cannot be cured or avoided by the Issuer (or its agents) taking all commercially reasonable measures available to it (including that any such measures will not result in the Issuer (or its agents) incurring a material loss); or
- (ii) if, in relation to Change in Law, "**Material Increased Cost**" is specified to apply in the applicable Issue Terms, the Issuer will incur a materially increased cost in performing its obligations in relation to the Securities (including without limitation due to any increase in tax liability, decrease in tax benefit or other adverse effect on the tax position of any relevant Hedging Party) which cannot be avoided by the Issuer (or its agents) taking reasonable measures available to it (as determined by the Issuer) and for which it (or its agents) will not suffer a material loss.

**Correction Period** shall, in respect of an Underlying, have the meaning given to it in the Underlying Schedule applicable to such Underlying.

**Early Redemption Event** means, in respect of an Underlying or the Securities (as the case may be), (i) if, Early Redemption Option is specified as applicable in the applicable Issue Terms in relation to the relevant Adjustment Event, following the occurrence of an Adjustment Event in respect of such Underlying, the Calculation Agent determines that no adjustment or substitution can reasonably be made under this Condition to account for the effect of such Adjustment Event, or (ii) if specified to apply in the applicable Issue Terms, the occurrence at any time of any Additional Early Redemption Event applicable to such Underlying or the Securities (as the case may be).

**Electronic Page** means, in respect of an Underlying and (if applicable) any component of such Underlying (however described in the relevant Underlying Schedule), the electronic page or source specified for such Underlying or such component, as the case may be, in the applicable Issue Terms, or either (i) any successor electronic page or source or information vendor or provider that has been designated by the sponsor of the original electronic page or source; or (ii) if such sponsor has not officially designated a successor electronic page or source or information vendor or provider, the successor electronic page or source or information vendor or provider designated by the relevant information vendor or provider (if different from such sponsor) or any alternative electronic page or source designated by the Calculation Agent PROVIDED THAT if, in the case of (i) and (ii), the Calculation Agent determines that it is not necessary or appropriate for the Electronic Page to be any such successor electronic page or source or information vendor or provider, then the Electronic

Page may be either the originally designated electronic page or source or such other electronic page or source as selected by the Calculation Agent. Where more than one Electronic Page is specified in respect of an Underlying and/or (if applicable) any component of such Underlying (however described in the relevant Underlying Schedule), then the provisions of the preceding sentence shall be construed accordingly and (i) if there is any discrepancy between any relevant price or level displayed on the relevant Electronic Pages for any Valuation Date, the relevant price or level selected by the Calculation Agent shall be used for such Valuation Date; and (ii) if any relevant price or level is not published on all of such Electronic Pages but is published on one or more of such Electronic Pages, the Calculation Agent shall use such published price or level for the purpose of determining any calculation or determination in respect of the Securities and no Disrupted Day shall be deemed to have occurred in respect of the failure to publish on the other Electronic Page(s).

**Hedging Disruption** means, if specified as applicable in the applicable Issue Terms, that any Hedging Party is unable or would be unable, after using commercially reasonable efforts to (i) acquire, establish, re-establish, substitute, maintain, unwind or dispose of any transaction(s) or asset(s) that the Calculation Agent deems necessary to hedge or be able to hedge the price risk of the Issuer issuing and performing its obligations under the Securities; or (ii) realise, recover or remit the proceeds of any such transaction(s) or asset(s).

**Hedging Disruption Early Termination Event** means, if specified as applicable in the applicable Issue Terms, any action, or any announcement of the intention to take any such action, including adoption of any law, regulation or order or the amendment, elimination, reinterpretation or promulgation of an interpretation, by any regulatory, self-regulatory, legislative or judicial authority with competent jurisdiction (including, without limitation, as implemented by the United States Commodity Futures Trading Commission (CFTC) or any exchange or trading facility acting pursuant to CFTC authority) that (i) affects the definition of "bona fide hedging" as that term is used in CFTC regulations adopted under Section 4a(a) of the United States Commodity Exchange Act, as amended (the **Commodity Exchange Act**) (as at the Trade Date 17 CFR 150.3) or that withdraws or limits as a matter of practice or policy any "hedge exemptions" previously granted by the CFTC or any such exchange or trading facility acting under authority granted pursuant to the Commodity Exchange Act, or affects or otherwise amends such other applicable laws of any jurisdiction which has an analogous effect to any of the events specified in this sub-paragraph (i) or (ii) increases the cost of the performance of the Issuer's obligations in respect of the Securities or the cost of acquiring, establishing, re-establishing, substituting, maintaining, unwinding or disposing of any transaction(s) or asset(s) that the Calculation Agent deems necessary to hedge the price risk of the Issuer issuing and performing its obligations under the Securities, whether individually or on a portfolio basis, in each case occurring after the Trade Date and as determined by the Calculation Agent.

**Hedging Party** means any party which enters into any arrangement which hedges or is intended to hedge, individually or on a portfolio (or "book") basis, the Securities, which party may be the Issuer and/or any of its Affiliates and/or any other party or parties, as determined by the Calculation Agent.

**Hedging Position** means any one or more of (i) positions or contracts (as applicable) in securities, futures contracts, options contracts, other derivative contracts or foreign exchange; (ii) stock loan transactions; or (iii) other instruments or arrangements (however described) entered into by a Hedging Party in order to hedge, individually or on a portfolio (or "book") basis, the Securities.

**Increased Cost of Hedging** means, if specified as applicable in the applicable Issue Terms, that any Hedging Party would incur a materially increased (as compared with circumstances existing on the Trade Date) amount of tax, duty, expense or fee (other than brokerage commissions) to (i) acquire, establish, re-establish, substitute, maintain, unwind or dispose of any transaction(s) or asset(s) that the Calculation Agent deems necessary to hedge the price risk of the Issuer issuing and performing its obligations under the Securities; or (ii) realise, recover or remit the proceeds of any such transaction(s) or asset(s). Any such materially increased amount that is incurred solely due to the deterioration of the creditworthiness of any Hedging Party shall not be deemed an Increased Cost of Hedging.

**PRC** means the People's Republic of China excluding the Hong Kong Special Administrative Region of the People's Republic of China (**Hong Kong**), the Macau Special Administrative Region of the People's Republic of China and Taiwan.

**Realisation Disruption Event** means, if specified as applicable in the applicable Issue Terms, the Calculation Agent determines that:

- (i) either any restrictions or any taxes, charges or other deductions have been imposed by any applicable governmental, taxation, judicial or regulatory body on any dealing by any Hedging Party in any Hedging Positions held by any Hedging Party such that:
  - (A) any Hedging Party is or would be materially restricted from continuing to purchase, sell or otherwise deal in any Hedging Positions (or to enter into, continue or otherwise complete such transactions) and/or is or would be materially restricted from exercising its rights, or performing its obligations in respect of any Hedging Positions;
  - (B) the Issuer is materially restricted from performing its obligations under the Securities and/or any Hedging Party is materially restricted from performing its obligations under any Hedging Positions; or
  - (C) the Issuer will (or is likely to) incur a materially increased cost in performing its obligations under the Securities and/or any Hedging Party will (or is likely to) incur a materially increased cost in performing its obligations under any Hedging Positions; or
- (ii) an event has occurred or circumstances exist (including without limitation either any restrictions or any charges or deductions imposed by any applicable governmental, judicial or regulatory body):
  - (A) that materially restricts the ability of any Hedging Party to (i) exchange or convert the Local Currency for any Specified Currency or any Specified Currency for the Local Currency through the customary legal channels and/or (ii) deliver any Specified Currency or the Local Currency and/or (iii) transfer the proceeds of the Hedging Positions (or any transaction relating to a Hedging Position) (A) between, accounts in the jurisdiction of the Local Currency (the **Local Jurisdiction**) and any accounts in the jurisdiction of any Specified Currency or (B) to or from a party that is a non-resident of the Local Jurisdiction and/or to a party that is a resident of the jurisdiction of any Specified Currency; and/or
  - (B) such that any Hedging Party is or would be materially restricted from transferring amounts payable under any Hedging Position or in respect of the Securities between (i) the Local Jurisdiction and the jurisdiction of a Hedging Party and/or (ii) the jurisdiction of any Specified Currency and the jurisdiction of a Hedging Party; and/or
  - (C) such that the Calculation Agent's ability to determine a rate at which the Local Currency can be exchanged for any Specified Currency (or vice versa), for any reason becomes restricted, or such determination is otherwise impracticable or such rate is subject to material charges or deductions.

The above provisions refer to "materially restricted", "materially increased" and "material" and any determination in respect of "materially" or "material" in respect of any such provision shall be made by the Calculation Agent which shall have regard to such circumstances as it deems appropriate.

**Relevant Authority** means:

- (a) any *de facto* or *de jure* government (or any agency, instrumentality, ministry or department thereof);

- (b) any court, tribunal, administrative or other governmental authority, inter-governmental or supranational body;
- (c) any authority or any other entity (private or public) either designated as a resolution authority or charged with the regulation or supervision of the jurisdiction where the RMB Settlement Currency is the lawful currency; or
- (d) any other authority which is analogous to the entities specified in sub-paragraph (a), (b) or (c) of this definition.

**Renminbi or RMB** means the currency of the PRC.

**RMB Currency Settlement Cut-Off Date** has the meaning given to that term in Valuation and Settlement Condition 2(k) (*Occurrence of an Underlying RMB Currency Event*).

**RMB Determination Business Day** means a day (other than a Saturday or Sunday) on which commercial banks and foreign exchange markets are open for general business (including dealings in foreign exchange and foreign currency deposits) and settle payments in the relevant RMB Settlement Centre(s), London and the principal financial centre of the country of the RMB Relevant Currency.

**RMB Determination Date** means the day which is two RMB Determination Business Days before the date of the relevant payment under the Securities.

**RMB Relevant Currency** means U.S. dollars or such other currency as may be specified in the applicable Issue Terms.

**RMB Relevant Currency Valuation Time** means the time specified as such in the applicable Issue Terms.

**RMB Relevant Spot Rate Screen Page** means the screen page specified as such in the applicable Issue Terms (or any successor screen page or information provider thereto as determined by the Calculation Agent).

**RMB Settlement Centre** means the financial centre(s) specified as such in the applicable Issue Terms in accordance with applicable laws and regulations. If no RMB Settlement Centre is specified in the relevant Issue Terms, the RMB Settlement Centre shall be deemed to be Hong Kong.

**RMB Spot Rate** means the spot CNY/Relevant Currency exchange rate for the purchase of the RMB Relevant Currency with Renminbi in the over-the-counter Renminbi exchange market in the relevant RMB Settlement Centre(s) for settlement in two RMB Determination Business Days, as determined by the Calculation Agent at or around the RMB Relevant Currency Valuation Time on the RMB Determination Date by reference to the RMB Relevant Spot Rate Screen Page. If such rate is not available, the Calculation Agent shall determine the rate taking into consideration all available information which the Calculation Agent deems relevant, including pricing information obtained from the Renminbi non-deliverable exchange market in the relevant RMB Settlement Centre(s) or elsewhere and the CNY/Relevant Currency exchange rate in the PRC domestic foreign exchange market. All notifications, opinions, determinations, certificates, calculations, quotations and decisions given, expressed, made or obtained for the purposes of this definition by the Calculation Agent will (in the absence of wilful default, bad faith or manifest error) be binding on the Issuer, the CGMHI Guarantor, the CGMFL Guarantor the Paying Agents and all Securityholders.

**Section 871(m) Event** means, if specified as applicable in the applicable Issue Terms, that the Issuer and/or, where the Issuer is CGMHI, the CGMHI Guarantor and/or, where the Issuer is CGMFL, the CGMFL Guarantor and/or, in each case, any Hedging Party is (or, in the determination of the Calculation Agent, there is a reasonable likelihood that, within the next 30 Business Days, the Issuer and/or, where the Issuer is CGMHI, the CGMHI Guarantor and/or, where the Issuer is CGMFL, the CGMFL Guarantor and/or, in each case, any Hedging Party will become) subject to any withholding or reporting obligations pursuant to Section 871(m) of the Code with respect to the Securities and/or, where the Issuer is CGMHI, the

CGMHI Deed of Guarantee and/or, where the Issuer is CGMFL, the CGMFL Deed of Guarantee, and/or, in each case, any Hedging Positions.

**Specified Valuation Date** means each date deemed pursuant to the Conditions to be a Specified Valuation Date or as specified as such in the applicable Issue Terms.

**Trade Date** means the date specified as such in the applicable Issue Terms or, if none is so specified, the Issue Date.

**Underlying** means each underlying reference factor specified as such and classified in the applicable Issue Terms.

**Underlying Closing Level** shall, in respect of an Underlying, have the meaning given to it in the Underlying Schedule applicable to such Underlying.

**Underlying Level** shall, in respect of an Underlying and if applicable, have the meaning given to it in the Underlying Schedule applicable to such Underlying.

**Underlying RMB Currency Event** means the occurrence of any of (i) Underlying RMB Illiquidity; (ii) Underlying RMB Inconvertibility and (iii) Underlying RMB Non-Transferability.

**Underlying RMB Illiquidity** means the occurrence of any event or circumstance whereby (i) the general Renminbi exchange market outside the PRC becomes illiquid (including, without limitation, the existence of any significant price distortion) as a result of which the Issuer cannot obtain sufficient Renminbi in order to perform its obligations under the Securities (or if applicable, any party to a Hedging Position cannot obtain sufficient Renminbi in order to perform its obligations under such Hedging Positions); or (ii) it becomes impossible or impractical for the Issuer (or if applicable, any party to a Hedging Position) to obtain a firm quote of the exchange rate, in each case, as determined by the Calculation Agent in good faith and in a commercially reasonable manner.

**Underlying RMB Inconvertibility** means the occurrence of any event or existence of any condition that has the effect of it being impossible, illegal or impracticable for, or has the effect prohibiting, restricting or materially delaying the ability of, the Issuer (or, if applicable, any party to a Hedging Position) to convert any amount as may be required to be paid by the relevant party on any payment date in respect of the Securities or (if applicable) any Hedging Position) into RMB, other than where such impossibility, impracticability or illegality is due solely to the failure of the relevant party and/or any of their affiliates to comply with any law, rule or regulation enacted by any Relevant Authority (unless such law, rule or regulation is enacted after the Issue Date of the relevant Series and it is impossible, impracticable or illegal for the relevant party and/or any of their affiliates, due to an event beyond the control of the relevant party and/or their affiliates, to comply with such law, rule or regulation).

**Underlying RMB Non-Transferability** means the occurrence of any event that makes it impossible, impracticable or illegal for the Issuer (or if applicable, any party to a Hedging Position) and/or any of their affiliates to deliver RMB between accounts inside the relevant RMB Settlement Centre(s) or from an account inside the relevant RMB Settlement Centre(s) to an account outside such RMB Settlement Centre(s) (including where the RMB clearing and settlement system for participating banks in the relevant RMB Settlement Centre(s) is disrupted or suspended) or from an account outside the relevant RMB Settlement Centre(s) to an account inside such RMB Settlement Centre(s), other than where such impossibility, impracticability or illegality is due solely to the failure of the relevant party and/or any of their affiliates to comply with any law, rule or regulation enacted by any Relevant Authority (unless such law, rule or regulation is enacted after the Issue Date of the relevant Series and it is impossible, impracticable or illegal for the relevant party and/or any of their affiliates, due to an event beyond the control of the relevant party and/or any of their affiliates, as applicable), to comply with such law, rule or regulation).

**Underlying Schedule** means, in respect of an Underlying, the schedule that is specified to be applicable to such Underlying as a result of the classification of such Underlying in the applicable Issue Terms.

**Valuation and Settlement Condition** means each condition specified in this Underlying Schedule.

**Valuation Date** means each Specified Valuation Date, as adjusted in accordance with Valuation and Settlement Condition 2(c), Valuation and Settlement Condition 2(d), Valuation and Settlement Condition 2(f) above and/or, as applicable, the relevant Underlying Schedule.

**Valuation Roll** means the number specified as such in the applicable Issue Terms or, if no number is so specified, eight.

**Valuation Time** shall, in respect of an Underlying, have the meaning given to it in the Underlying Schedule applicable to such Underlying.

### 3. **Redemption or adjustment for an Administrator/Benchmark Event**

In the event that this Valuation and Settlement Condition 3 is specified as applicable in the applicable Issue Terms and an Administrator/Benchmark Event occurs:

- (i) the Calculation Agent or, where a separate Determination Agent is appointed in respect of the Securities, the Determination Agent (the relevant such agent the **Relevant Agent**) may make such adjustment(s) to the terms of the Securities as the Relevant Agent determines necessary or appropriate to account for the effect of the relevant event or circumstance and, without limitation, such adjustments may (a) consist of one or more amendments and/or be made on one or more dates (b) be determined by reference to any adjustment(s) in respect of the relevant event or circumstance made in relation to any hedging arrangements in respect of the Securities and (c) include selecting a successor benchmark(s) and making related adjustments to the terms of the Securities, including where applicable to reflect any increased costs of the Issuer providing exposure to the successor benchmark(s), and, in the case of more than one successor benchmark, making provision for allocation of exposure as between the successor benchmarks; or
- (ii) the Issuer may (if so specified in the applicable Issue Terms and at its option) redeem the Securities on a day selected by the Issuer, in which case each Security shall be redeemed by payment of an amount equal to the Early Redemption Amount and the Issuer shall notify the Securityholders thereof as soon as reasonably practicable in accordance with General Condition 15 (*Notices*).

For the avoidance of doubt, the above is additional, and without prejudice, to any other terms of the Securities. In the event that under any such terms any other consequences could apply in relation to an event or occurrence the subject of an Administrator/Benchmark Event, the Issuer shall determine which terms shall apply in its sole and absolute discretion.

For the purposes of the above:

**"Administrator/Benchmark Event"** means the Relevant Agent determines that (1) a Benchmark Modification or Cessation Event has occurred or will occur, or (2) any authorisation, registration, recognition, endorsement, equivalence decision, approval or inclusion in any official register in respect of a relevant Benchmark or the administrator or sponsor of a relevant Benchmark has not been, or will not be, obtained or has been, or will be, rejected, refused, suspended or withdrawn by the relevant competent authority or other relevant official body, in each case with the effect that the Issuer or the Relevant Agent or any other entity is not, or will not be, permitted under any applicable law or regulation to use the relevant Benchmark to perform its or their respective obligations under the Securities, or (3) save where the relevant Issue Terms specify that "Administrator/Benchmark Event (Limb (3))" is not applicable, it is not commercially reasonable to continue the use of Benchmark in connection with the Securities as a result of any applicable licensing restrictions or changes in the cost of obtaining or maintaining any relevant licence (including, without limitation, where

the Issuer, the Relevant Agent or any other entity is required to hold a valid licence in order to issue or perform its obligations in respect of the Securities and for any reason such licence is either not obtained, not renewed or is revoked or there is a material change in the cost of obtaining or renewing such licence).

**"Benchmark"** means any figure or rate and where any amount payable or deliverable under the Securities, or the value of the Securities, is determined by reference in whole or in part to such figure or rate, all as determined by the Relevant Agent.

**"Benchmark Modification or Cessation Event"** means, in respect of the Benchmark any of the following:

- (i) any material change in such Benchmark; or
- (ii) the permanent or indefinite cancellation or cessation in the provision of such Benchmark; or
- (iii) a regulator or other official sector entity prohibits the use of such Benchmark.

#### 4. **Fixed Rate, Floating Rate, CMS Rate and Spread Rate Interest Amounts and Range Accrual (Expanded) Provisions**

##### 4.1 **Interest on Fixed Rate Securities**

- (a) If the Securities are expressed to be Fixed Rate Securities in the applicable Issue Terms and Accrual is specified as "Not Applicable" in the Issue Terms, where interest is due in accordance with this Valuation and Settlement Schedule and the applicable Issue Terms, then the Issuer will pay the Interest Amount specified for the relevant Interest Payment Date in the Specified Currency. For which purpose, the **Interest Amount** will be the amount specified in the applicable Issue Terms or, where more than one amount is so specified, the amount specified in respect of the relevant Interest Payment Date.
- (b) If the Securities are Notes and are expressed to be Fixed Rate Securities in the applicable Issue Terms and Accrual is specified to be "Applicable" in the Issue Terms, then each such Fixed Rate Security bears interest from (and including) the Interest Commencement Date at the rate(s) per annum equal to the Interest Rate(s). Interest will be payable in arrears on the Interest Payment Date(s) in each year up to (and including) the Maturity Date.

The amount of interest payable on each Interest Payment Date in respect of the Interest Period ending on (but excluding) the Interest Period End Date falling on or about such date will amount to the Interest Amount. Payments of interest on any Interest Payment Date will, if so specified in the applicable Issue Terms, amount to the Broken Amount so specified.

Except where an applicable Interest Amount or Broken Amount is specified in the applicable Issue Terms in respect of an Interest Payment Date and the related Interest Period, interest shall be calculated in respect of any period by applying the relevant Interest Rate to:

- (i) in the case of Fixed Rate Securities which are represented by a Global Registered Security Certificate, the aggregate outstanding principal amount or number of the Fixed Rate Securities represented by such Global Registered Security Certificate; or
- (ii) in the case of Fixed Rate Securities in definitive form, the Calculation Amount,

and, in each case, (I) multiplying such amount by the applicable Day Count Fraction, and (II) where Valuation and Settlement Condition 4.5 (*Range Accrual (Expanded) Securities*) applies, multiplying the product calculated in (I) by the Accrual Interest Rate, and rounding the resultant figure to the nearest sub-unit of the relevant Specified

Currency, half of any such sub-unit being rounded upwards or otherwise in accordance with applicable market convention.

Where the Specified Denomination of a Fixed Rate Security is a multiple of the Calculation Amount, the Interest Amount payable in respect of such Fixed Rate Security shall be the product of the amount (determined in the manner provided above) for the Calculation Amount and the amount by which the Calculation Amount is multiplied to reach the Specified Denomination, without any further rounding.

- (c) If the Securities are Certificates and are expressed to be Fixed Rate Securities in the applicable Issue Terms and Accrual is specified to be "Applicable" in the Issue Terms, then each such Fixed Rate Security bears interest from (and including) the Interest Commencement Date at the rate(s) per annum equal to the Interest Rate(s). Interest will be payable in arrears on the Interest Payment Date(s) in each year up to (and including) the Maturity Date.

The amount of interest payable on each Interest Payment Date in respect of the Interest Period ending on (but excluding) the Interest Period End Date falling on or about such date will amount to the Interest Amount. Payments of interest on any Interest Payment Date will, if so specified in the applicable Issue Terms, amount to the Broken Amount so specified.

Except where an applicable Interest Amount or Broken Amount is specified in the applicable Issue Terms in respect of an Interest Payment Date and the related Interest Period, interest shall be calculated in respect of any period by multiplying the relevant Interest Rate by:

- (i) in the case of Fixed Rate Securities which are represented by a Global Registered Security Certificate, the aggregate of the Calculation Amounts in respect of the total number of Securities represented by such Global Registered Security Certificate; or
- (ii) in the case of Fixed Rate Securities in definitive form, the Calculation Amount,

and, in each case, (I) multiplying such amount by the applicable Day Count Fraction, and (II) where Valuation and Settlement Condition 4.5 (*Range Accrual (Expanded) Securities*) applies, multiplying the product calculated in (I) by the Accrual Interest Rate, and rounding the resultant figure to the nearest sub-unit of the relevant Specified Currency, half of any such sub-unit being rounded upwards or otherwise in accordance with applicable market convention.

#### 4.2 Interest on Floating Rate Securities

Each Floating Rate Security which is a Note bears interest from (and including) the Interest Commencement Date and, where interest is due in accordance with this Valuation and Settlement Schedule and the applicable Issue Terms, such interest will be payable in arrears on the Interest Payment Date(s) in each year specified in the applicable Issue Terms. Such interest will be payable on each Interest Payment Date in respect of the Interest Period ending on (but excluding) the Interest Period End Date falling on or about such Interest Payment Date

In respect of each Floating Rate Security which is a Certificate, interest shall be calculated in accordance with this Valuation and Settlement Schedule and the applicable Issue Terms and payable on the Interest Payment Date(s) falling on or around the the end of the relevant Interest Period in each year specified in the applicable Issue Terms (or as otherwise specified in the applicable Issue Terms).

- (a) *Screen Rate Determination*

Where Screen Rate Determination is specified in the applicable Issue Terms as the manner in which the Interest Rate is to be determined, the Interest Rate for each Interest Period will, subject as provided below, be either:



- (i) the offered quotation; or
- (ii) the arithmetic mean of the offered quotations,

(expressed as a percentage rate per annum) for the Reference Rate which appears or appear, as the case may be, on the Page as at the Specified Time on the Interest Determination Date in question plus or minus (as indicated in the applicable Issue Terms) the Margin (if any), and multiplied by the relevant Interest Participation Rate (if any), all as determined by the Calculation Agent or Determination Agent, as applicable. If five or more of such offered quotations are available on the Page, the highest (or, if there is more than one such highest quotation, one only of such quotations) and the lowest (or, if there is more than one such lowest quotation, one only of such quotations) shall be disregarded by the Calculation Agent or Determination Agent, as applicable, for the purpose of determining the arithmetic mean (rounded as provided below) of such offered quotations.

If the Page is not available or if, in the case of (1), no offered quotation appears or, in the case of (2), fewer than three offered quotations appear, in each case, as at the Specified Time or by 10.30 a.m. Sydney time in the case of BBSW, the Calculation Agent or Determination Agent, as applicable, shall request each of the Reference Banks to provide the Calculation Agent or Determination Agent, as applicable, with its offered quotation (expressed as a percentage rate per annum) for the Reference Rate at approximately the Specified Time on the Interest Determination Date in question. If two or more of the Reference Banks provide the Calculation Agent or Determination Agent, as applicable, with offered quotations, the Interest Rate for the Interest Period shall be the arithmetic mean of the offered quotations plus or minus (as appropriate) the Margin (if any), and multiplied by the Interest Participation Rate (if any), all as determined by the Calculation Agent or Determination Agent, as applicable.

If on any Interest Determination Date one only or none of the Reference Banks provides the Calculation Agent or Determination Agent, as applicable, with an offered quotation as provided in the preceding paragraph, the Interest Rate for the relevant Interest Period shall be the rate per annum which the Calculation Agent or Determination Agent, as applicable, determines as being the arithmetic mean of the rates, as communicated to (and at the request of) the Calculation Agent or Determination Agent, as applicable, by the Reference Banks or any two or more of them, at which such banks were offered, at approximately the Specified Time on the relevant Interest Determination Date, deposits in the relevant Specified Currency for a period equal to that which would have been used for the Reference Rate by leading banks in the London inter-bank market (if the Reference Rate is LIBOR), the Euro-zone interbank market (if the Reference Rate is EURIBOR), the Stockholm inter-bank market (if the Reference Rate is STIBOR), the Oslo inter-bank market (if the Reference Rate is NIBOR), the Copenhagen inter-bank market (if the Reference Rate is CIBOR), the Tokyo inter-bank market (if the Reference Rate is TIBOR), the Hong Kong inter-bank market (if the Reference Rate is HIBOR), the Sydney inter-bank market (if the Reference Rate is BBSW) or the New Zealand inter-bank market (if the Reference Rate is BKBM) or, in respect of any other Reference Rate, the Relevant Interbank Market for such Reference Rate in each case, plus or minus (as appropriate) the Margin (if any) and multiplied by the Interest Participation Rate (if any), or, if fewer than two of the Reference Banks provide the Calculation Agent or Determination Agent, as applicable, with such offered rates, the offered rate for deposits in the relevant Specified Currency for a period equal to that which would have been used for the Reference Rate, or the arithmetic mean of the offered rates (rounded as provided below) for deposits in the relevant Specified Currency for a period equal to that which would have been used for the Reference Rate, at which, at approximately the Specified Time on the relevant Interest Determination Date, any one or more banks (which bank or banks is or are in the opinion of the Issuer suitable for the purpose) informs the Calculation Agent or Determination Agent, as applicable, it is quoting to leading banks in the London interbank market (if the Reference Rate is LIBOR), the Euro-zone interbank market (if the Reference Rate is EURIBOR), the Stockholm inter-bank market (if the Reference Rate is STIBOR), the Oslo inter-bank market (if the Reference Rate is NIBOR), the

Copenhagen inter-bank market (if the Reference Rate is CIBOR), the Tokyo inter-bank market (if the Reference Rate is TIBOR), the Hong Kong inter-bank market (if the Reference Rate is HIBOR), the Sydney inter-bank market (if the Reference Rate is BBSW) or the New Zealand inter-bank market (if the Reference Rate is BKBM) in each case, plus or minus (as appropriate) the Margin (if any) and multiplied by the Interest Participation Rate (if any), PROVIDED THAT, if the Interest Rate cannot be determined in accordance with the foregoing provisions of this paragraph, the Interest Rate shall be determined as at the last preceding Interest Determination Date (though substituting, where a different Margin and/or Interest Participation Rate is to be applied to the relevant Interest Period from that which applied to the last preceding Interest Period, the Margin or Interest Participation Rate, as the case may be, relating to the relevant Interest Period in place of the Margin or Interest Participation Rate, as the case may be, relating to that last preceding Interest Period).

If the Screen Rate is determined by the Determination Agent as provided above, the Determination Agent shall notify the Calculation Agent and the Issuer of any such Screen Rate so determined as soon as reasonably practicable but, in any event, prior to the date on which any relevant Interest Rate is to be determined.

If the Reference Rate from time to time in respect of Floating Rate Securities is specified in the applicable Issue Terms as being other than LIBOR, EURIBOR, STIBOR, NIBOR, CIBOR, TIBOR, HIBOR, BBSW or BKBM, the Rate of Interest in respect of such Securities will be determined as provided above, unless otherwise specified in the applicable Pricing Supplement.

The Calculation Agent and Determination Agent shall not be responsible to the Issuer, the CGMHI Guarantor or the CGMFL Guarantor or to any third party as a result of the Calculation Agent or Determination Agent, as applicable, having acted on any quotation given by any Reference Bank.

**Determination Agent** means the Calculation Agent or such other entity appointed by the Issuer and specified as such in the applicable Issue Terms.

(b) *ISDA Determination*

Where ISDA Determination is specified in the applicable Issue Terms as the manner in which the Interest Rate is to be determined, the Interest Rate for each Interest Period will be the relevant ISDA Rate plus or minus (as indicated in the applicable Issue Terms) the Margin (if any) and multiplied by the Interest Participation Rate (if any). For the purposes of this sub-paragraph, ISDA Rate for an Interest Period means the rate equal to the Floating Rate that would be determined by the Calculation Agent under an interest rate swap transaction if the Calculation Agent were acting as calculation agent for that swap transaction under the terms of an agreement incorporating the 2006 ISDA Definitions, as published by the International Swaps and Derivatives Association, Inc. and as amended and updated as at the Issue Date of the first Tranche of the Securities (the **ISDA Definitions**) and under which:

- (i) the Floating Rate Option is as specified in the applicable Issue Terms;
- (ii) the Designated Maturity is a period specified in the applicable Issue Terms; and
- (iii) the relevant Reset Date is as specified in the applicable Issue Terms.

For the purposes of this sub-paragraph, Floating Rate, Calculation Agent, Floating Rate Option, Designated Maturity and Reset Date have the meanings given to those terms in the ISDA Definitions.

(c) *Maximum/Minimum Interest Rates*

Subject as provided below, if any Maximum Interest Rate or Minimum Interest Rate is specified in the applicable Issue Terms, then any Interest Rate shall be subject to such maximum or minimum, as the case may be, and where more than one Maximum

Interest Rate and/or Minimum Interest Rate is so specified, the maximum or minimum, as the case may be, shall be that which is specified in respect of the relevant Interest Payment Date in the applicable Issue Terms.

Unless otherwise stated in the applicable Issue Terms, the Minimum Interest Rate shall be deemed to be zero.

(d) *Calculations - Notes*

In the case where the Securities are Notes, the Calculation Agent will calculate the amount of interest (the **Interest Amount**) payable on the Floating Rate Securities for the relevant Interest Period by applying the relevant Interest Rate to:

- (i) in the case of Floating Rate Securities which are represented by a Global Registered Security Certificate, the aggregate outstanding principal amount of the Securities represented by such Global Registered Security Certificate; or
- (ii) in the case of Floating Rate Securities in definitive form, the Calculation Amount,

and, in each case, (i) multiplying such amount by the applicable Day Count Fraction, and (ii) where Valuation and Settlement Condition 4.5 (*Range Accrual (Expanded) Securities*) applies, multiplying the product calculated in (i) by the Accrual Interest Rate, and rounding the resultant figure to the nearest sub-unit of the relevant Specified Currency, half of any such sub-unit being rounded upwards or otherwise in accordance with applicable market convention.

Where the Specified Denomination of a Floating Rate Security is a multiple of the Calculation Amount, the Interest Amount payable in respect of such Security shall be the product of the amount (determined in the manner provided above) for the Calculation Amount and the amount by which the Calculation Amount is multiplied to reach the Specified Denomination, without any further rounding.

Option, Designated Maturity and Reset Date have the meanings given to those terms in the ISDA Definitions.

(e) *Calculations - Certificates*

In the case where the Securities are Certificates, the Calculation Agent will calculate the amount of coupon (the **Coupon Amount**) payable on the Floating Rate Securities for the relevant Coupon Period by multiplying the relevant Coupon Rate by:

- (i) in the case of Floating Rate Securities which are represented by a Global Registered Security Certificate, the aggregate of the Calculation Amounts in respect of the total number of the Securities represented by such Global Registered Security Certificate; or
- (ii) in the case of Floating Rate Securities in definitive form, the Calculation Amount,

and, in each case, (i) multiplying such amount by the applicable Day Count Fraction, and (ii) where Valuation and Settlement Condition 4.5 (*Range Accrual (Expanded) Securities*) applies, multiplying the product calculated in (i) by the Accrual Interest Rate, and rounding the resultant figure to the nearest sub-unit of the relevant Specified Currency, half of any such sub-unit being rounded upwards or otherwise in accordance with applicable market convention.

(f) *Determination and Publication of Interest Rates and Interest Amounts*

As soon as practicable after each Interest Determination Date the Calculation Agent will determine the Interest Rate and calculate the Interest Amounts in respect of each Specified Denomination for the relevant Interest Period. The Interest Amounts and the

Interest Rate so published may subsequently be amended (or appropriate alternative arrangements made by way of adjustment) without notice in the event of an extension or shortening of the Interest Period. If the Securities become due and payable under General Condition 11, the interest (if any) and the Interest Rate payable in respect of the Securities shall nevertheless continue to be calculated as previously in accordance with this Condition but no publication of the Interest Rate or the Interest Amount so calculated need be made.

(g) *Notification of Interest Rate and Interest Amounts*

The Calculation Agent will cause the Interest Rate and each Interest Amount for each Interest Period and the relevant Interest Payment Date to be notified to the Issuer, the Fiscal Agent and any stock exchange on which the relevant Floating Rate Securities are for the time being listed and notice thereof to be published in accordance with General Condition 15 (*Notices*) as soon as possible after their determination but in no event later than the fourth London Business Day thereafter. For the purposes of this paragraph, the expression **London Business Day** means a day (other than a Saturday or a Sunday) on which banks and foreign exchange markets are open for general business in London.

(h) *Linear Interpolation*

Where Linear Interpolation is specified as applicable in respect of an Interest Period in the applicable Issue Terms, the Interest Rate for such Interest Period shall be calculated by the Calculation Agent by straight line linear interpolation by reference to two rates based on the relevant Reference Rate (where Screen Rate Determination is specified as applicable in the applicable Issue Terms or in the case of CMS Rate Securities) or the relevant Floating Rate Option (where ISDA Determination is specified as applicable in the applicable Issue Terms), one of which shall be determined as if the Designated Maturity were the period of time for which rates are available next shorter than the length of the relevant Interest Period and the other of which shall be determined as if the Designated Maturity were the period of time for which rates are available next longer than the length of the relevant Interest Period **PROVIDED HOWEVER THAT** if there is no rate available for a period of time next shorter or, as the case may be, next longer, then the Calculation Agent shall determine such rate at such time and by reference to such sources as it determines appropriate.

(i) *Substitute or Successor Rates*

Notwithstanding anything to the contrary in the Conditions but (if specified to be applicable in the relevant Issue Terms) subject to the USD LIBOR Fallbacks Schedule, if, on or prior to the date on which any Interest Rate is to be determined in respect of the Securities, the Calculation Agent or Determination Agent, as applicable, determines that one or more rates comprising such Interest Rate (each a **Disrupted Rate**) has been discontinued or is permanently no longer being published, the Calculation Agent or Determination Agent, as applicable, may determine the relevant Interest Rate by reference to (a) a substitute or successor rate that it has determined is the industry-accepted substitute or successor rate for the relevant Disrupted Rate or (b) if it determines there is no such industry-accepted substitute or successor rate, a substitute or successor rate that it determines is most comparable to the Disrupted Rate (in either case, the **Successor Rate**).

Upon selection of a Successor Rate, the Calculation Agent or Determination Agent, as applicable, may make such adjustments to the Conditions of the Securities as it determines necessary or appropriate to reflect any industry-accepted practices for the Successor Rate and the effective date of any such adjustment. For the avoidance of doubt, any such adjustments may include adjustments to any Day Count Fraction, any Business Day Convention, the definition of Business Day, any Interest Determination Date and any other relevant methodology or definition for calculating the relevant Interest Rate and may also include the application of any adjustment factor it determines is needed to make the Successor Rate comparable to the relevant Disrupted

Rate. Notice of the selection of any Successor Rate and any related adjustments to the Conditions shall be notified to the Issuer, the Fiscal Agent and any stock exchange on which the Securities are for the time being listed and notice thereof shall also be published in accordance with General Condition 15 (*Notices*).

Any determination made by the Calculation Agent or Determination Agent, as applicable, in accordance with this Valuation and Settlement Condition 4.2(i) shall be made in its sole and absolute discretion, after consulting any source it deems to be reasonable.

#### 4.3 **Interest on CMS Rate Securities**

##### (a) *Interest Amount*

Each CMS Rate Security bears interest from (and including) the Interest Commencement Date and at the CMS Interest Rate.

Such Interest Amount will be payable on each Interest Payment Date in respect of the Interest Period ending on (but excluding) the Interest Period End Date falling on or about such Interest Payment Date.

If an Interest Rate or a Reference Rate for any period or any relevant day (including any Interest Payment Date) is specified in any other Condition or in the applicable Issue Terms to be a "CMS Interest Rate", the relevant Interest Rate or Reference Rate will be determined in accordance with this Valuation and Settlement Condition 4.3.

A different CMS Interest Rate may apply in respect of different Interest Periods and/or Interest Payment Dates, as specified in the applicable Issue Terms.

##### (b) *Single CMS Interest Rate*

If the CMS Interest Rate is specified in the applicable Issue Terms to be "Single CMS Interest Rate", the CMS Interest Rate in respect of an Interest Period or any relevant day will be equal to the CMS Reference Rate, plus or minus (as specified in the applicable Issue Terms) the Margin (if any is specified in the applicable Issue Terms in relation to such CMS Reference Rate), and multiplied by the Interest Participation Rate (if any is specified in the applicable Issue Terms in relation to such CMS Reference Rate), all as determined by the Calculation Agent or Determination Agent, as applicable.

##### (c) *Worse of CMS Interest Rates*

If the CMS Interest Rate is specified in the applicable Issue Terms to be "Worse of CMS Interest Rates", the CMS Interest Rate in respect of an Interest Period or any relevant day will be equal to the lesser of: (1) CMS Reference Rate 1 plus or minus (as specified in the applicable Issue Terms) Margin 1 (if any is specified in the applicable Issue Terms in relation to such CMS Reference Rate 1), and multiplied by Interest Participation Rate 1 (if any is specified in the applicable Issue Terms in relation to such CMS Reference Rate 1), and (2) CMS Reference Rate 2, plus or minus (as specified in the applicable Issue Terms) Margin 2 (if any is specified in the applicable Issue Terms in relation to such CMS Reference Rate 2), and multiplied by Interest Participation Rate 2 (if any is specified in the applicable Issue Terms in relation to such CMS Reference Rate 2). Where (1) and (2) are the same value, then such value will be the relevant CMS Interest Rate.

##### (d) *CMS Spread Interest Rate*

If the CMS Interest Rate is specified in the applicable Issue Terms to be "CMS Spread Interest Rate", the CMS Interest Rate in respect of an Interest Period or any relevant day will be equal to the difference between (1) CMS Reference Rate 1, plus or minus (as specified in the applicable Issue Terms) Margin 1 (if any is specified in the applicable Issue Terms in relation to such CMS Reference Rate 1), and multiplied by Interest Participation Rate 1 (if any is specified in the applicable Issue Terms in relation to such CMS Reference Rate 1), minus (2) CMS Reference Rate 2, plus or minus (as specified in the applicable Issue Terms) Margin 2 (if

any is specified in the applicable Issue Terms in relation to such CMS Reference Rate 2), and multiplied by Interest Participation Rate 2 (if any is specified in the applicable Issue Terms in relation to such CMS Reference Rate 2).

(e) *CMS Reference Rate Fallback Provisions*

In respect of a CMS Reference Rate and the Relevant Swap Rate (used to determine such CMS Reference Rate), if a Page for such Relevant Swap Rate is not available, the Calculation Agent or Determination Agent shall request each of the Reference Banks to provide the Calculation Agent or Determination Agent with its quotation for the Relevant Swap Rate (expressed as a percentage rate per annum) at approximately the Relevant Time on the Interest Determination Date in question. If at least three quotations are provided, the relevant CMS Reference Rate for the relevant Interest Period or day shall be the arithmetic mean of the quotations, eliminating the highest quotation (or, in the event of equality, one of the highest) and the lowest quotation (or, in the event of equality, one of the lowest).

For the purposes of this sub-paragraph, "**Reference Banks**" means, (i) if the applicable Issue Terms specify "As specified in Valuation and Settlement Condition 4.3(e) (*CMS Reference Rate Fallback Provisions*)" and the Relevant Swap Rate specified is: (a) EUR Swap Rate, the principal office of five leading swap dealers in the Euro-zone interbank market; (b) GBP Swap Rate, the principal London office of five leading swap dealers in the London interbank market, (c) USD Swap Rate, the principal New York City office of five leading swap dealers in the New York City interbank market, or (d) Mid-Market Swap Rate, the principal Relevant Financial Centre office of five leading swap dealers in the Relevant Financial Centre interbank market, in each case as selected by the Calculation Agent or Determination Agent; or (ii) such leading swap dealers in the Relevant Financial Centre interbank market as specified in the applicable Issue Terms.

If, on any Interest Determination Date, one only or none of the Reference Banks provides the Calculation Agent or Determination Agent with such quotations of the Relevant Swap Rate (used to determine a CMS Reference Rate) as provided in the preceding paragraph, the relevant CMS Reference Rate shall be determined by the Calculation Agent or Determination Agent in accordance with standard market practice.

(f) *Calculation – Notes*

In the case where the Securities are Notes, the Calculation Agent will calculate the amount of interest (the **Interest Amount**) payable on the CMS Rate Securities for the relevant Interest Period by applying the relevant Interest Rate to:

- (i) in the case of CMS Rate Securities which are represented by a Global Registered Security Certificate, the aggregate outstanding principal amount of the CMS Rate Securities represented by such Global Registered Security Certificate; or
- (ii) in the case of CMS Rate Securities in definitive form, the Calculation Amount,

and, in each case, (i) multiplying such product by the applicable Day Count Fraction, and (ii) where Valuation and Settlement Condition 4.5 (*Range Accrual (Expanded) Securities*) applies, multiplying the product calculated in (i) by the Accrual Interest Rate. The resultant figure will be rounded to the nearest sub-unit of the relevant Specified Currency, half of any such sub-unit being rounded upwards or otherwise in accordance with applicable market convention.

Where the Specified Denomination of a CMS Rate Security is a multiple of the Calculation Amount, the Interest Amount payable in respect of such Security shall be the product of the amount (determined in the manner provided above) for the Calculation Amount and the amount by which the Calculation Amount is multiplied to reach the Specified Denomination, without any further rounding.

(g) *Calculation – Certificates*

In the case where the Securities are Certificates, the Calculation Agent will calculate the amount of coupon (the **Coupon Amount**) payable on the CMS Rate Securities, as the case may be, for the relevant Coupon Period by applying the relevant Coupon Rate to:

- (i) in the case of CMS Rate Securities which are represented by a Global Registered Security Certificate, the aggregate of the Calculation Amounts in respect of the total number of the Securities represented by such Global Registered Security Certificate; or
- (ii) in the case of CMS Rate Securities in definitive form, the Calculation Amount,

and, in each case, (i) multiplying such product by the applicable Day Count Fraction, and (ii) where Valuation and Settlement Condition 4.5 (*Range Accrual (Expanded) Securities*) applies, multiplying the product calculated in (i) by the Accrual Interest Rate. The resultant figure will be rounded to the nearest sub-unit of the relevant Specified Currency, half of any such sub-unit being rounded upwards or otherwise in accordance with applicable market convention.

(h) *Additional Definitions Relating to CMS Rate Securities*

The following terms shall have the meanings set out below (and terms not defined in this Valuation and Settlement Condition 4.3 shall have the meanings given to such terms in the Conditions):

**CMS Interest Rate** means the rate of interest in respect of an Interest Period or any relevant day (including any Interest Payment Date) determined in accordance with Valuation and Settlement Condition 4.3.

**CMS Rate Securities** means Securities specified as such in the applicable Issue Terms.

**CMS Reference Rate** means, in respect of an Interest Period or any relevant day, the Relevant Swap Rate for swap transactions in the Reference Currency with a maturity of the Designated Maturity (expressed as a percentage rate per annum) which appears on the Page as at the Relevant Time on the relevant Interest Determination Date, as determined by the Calculation Agent or Determination Agent.

**CMS Reference Rate 1** means the CMS Reference Rate specified as such in the applicable Issue Terms and the terms "Relevant Swap Rate", "Reference Currency", "Designated Maturity", "Page", "Relevant Time" and "Interest Determination Date" and any other relevant term will each be specified in the applicable Issue Terms under the heading "CMS Reference Rate 1".

**CMS Reference Rate 2** means the CMS Reference Rate specified as such in the applicable Issue Terms and the terms "Relevant Swap Rate", "Reference Currency", "Designated Maturity", "Page", "Relevant Time" and "Interest Determination Date" and any other relevant term will each be specified in the applicable Issue Terms under the heading "CMS Reference Rate 2".

**Interest Participation Rate 1** means, in respect of CMS Reference Rate 1, an Interest Participation Rate specified as such in the applicable Issue Terms corresponding to CMS Reference Rate 1.

**Interest Participation Rate 2** means, in respect of CMS Reference Rate 2, an Interest Participation Rate specified as such in the applicable Issue Terms corresponding to CMS Reference Rate 2.

**Margin 1** means the Margin specified as such in the applicable Issue Terms.

**Margin 2** means the Margin specified as such in the applicable Issue Terms.

**Reference Currency** means, in the case of a determination of a CMS Reference Rate, the currency specified as such in the applicable Issue Terms corresponding to such CMS Reference Rate.

**Relevant Swap Rate** means, if the applicable Issue Terms specify:

- (i) **EUR Swap Rate**, the mid-market annual swap rate determined on the basis of the arithmetic mean of the bid and offered rates for the annual fixed leg, calculated on a 30/360 day count basis, of a fixed-for-floating euro interest rate swap transaction with a term equal to the Designated Maturity commencing on the first day of the relevant Interest Period or on any relevant day and in a Representative Amount with an acknowledged dealer of good credit in the swap market, where the floating leg, in each case calculated on an Actual/360 day count basis, is equivalent to EUR-EURIBOR-Reuters (as defined in the ISDA Definitions (as defined below)) with a designated maturity determined by the Calculation Agent by reference to standard market practice and/or the ISDA Definitions; or
- (ii) **GBP Swap Rate**, the mid-market semi-annual swap rate determined on the basis of the arithmetic mean of the bid and offered rates for the semi-annual fixed leg, calculated on an Actual/365 (Fixed) day count basis, of a fixed-for-floating Sterling interest rate swap transaction with a term equal to the Designated Maturity commencing on the first day of the relevant Interest Period or on any relevant day and in a Representative Amount with an acknowledged dealer of good credit in the swap market, where the floating leg, in each case calculated on an Actual/365 (Fixed) day count basis, is equivalent (A) if the Designated Maturity is greater than one year, to GBP-LIBOR-BBA (as defined in the ISDA Definitions) with a designated maturity of six months or (B) if the Designated Maturity is one year or less, to GBP-LIBOR-BBA with a designated maturity of three months;
- (iii) **USD Swap Rate**, the mid-market semi-annual swap rate determined on the basis of the mean of the bid and offered rates for the semi-annual fixed leg, calculated on a 30/360 day count basis, of a fixed-for-floating United States dollar interest rate swap transaction with a term equal to the Designated Maturity commencing on the first day of the relevant Interest Period or on any relevant day and in a Representative Amount with an acknowledged dealer of good credit in the swap market, where the floating leg, calculated on an Actual/360 day count basis, is equivalent to USD-LIBOR-BBA (as defined in the ISDA Definitions) with a designated maturity of three months; and
- (iv) **Mid-Market Swap Rate**, the mid-market swap rate as determined by the Calculation Agent in accordance with standard market practice.

**Relevant Time** means, for the purposes of a determination of a CMS Reference Rate, the time in the place specified as such in the applicable Issue Terms corresponding to such CMS Reference Rate.

**Representative Amount** means an amount that is representative for a single transaction in the relevant market at the relevant time.

#### 4.4 Spread Securities

##### (a) *Interest Rate for Spread Securities*

The **Spread Interest Rate** in respect of each Interest Period will be the Relevant Spread Rate in respect of such Interest Period, plus or minus (as specified in the applicable Issue Terms) the Margin (Spread Interest Rate) (if any is specified in the applicable Issue Terms), and multiplied by the Interest Participation Rate (Spread Interest Rate) (if any is specified in the applicable Issue Terms), all as determined by the Calculation Agent or Determination Agent.

The **Relevant Spread Rate** in respect of each Interest Period will be:

- (A) if "Option One" applies, an amount equal to (i) one (1), minus (ii) the result of Spread Rate 1 minus Spread Rate 2; or



- (B) if "No Option One" applies, an amount equal to (i) Spread Rate 1, minus (ii) Spread Rate 2; or
- (C) if "Spread Cap" applies, an amount determined in accordance with the following formula:

$$\text{Min}[(\text{Rate X} \pm \text{Spread Cap Margin}); (\text{V}\% + \{\text{Multiplier} \times [\text{Rate Y} - \text{Rate Z}]\})]$$

If any Reference Rate is specified herein or in the applicable Issue Terms to be a "Spread Interest Rate", "Relevant Spread Rate" or "Spread Reference Rate", the relevant Reference Rate will be determined in accordance with the provisions set out in this Valuation and Settlement Condition 4.4, as though each reference to "Interest Rate" were a reference to "Reference Rate".

(b) *Determination of Spread Reference Rate*

The **Spread Reference Rate** shall be the rate specified as such in the applicable Issue Terms, and may be expressed as:

- (A) a single Reference Rate;
- (B) the sum of two or more Reference Rates (as specified in the applicable Issue Terms); or
- (C) Reference Rate 1 minus Reference Rate 2.

A different Spread Reference Rate(s) (and, if applicable, calculated from different Reference Rates) may apply in respect of different Interest Periods, as specified in the applicable Issue Terms.

(c) *Determination of Reference Rate*

In relation to a Reference Rate, the applicable Issue Terms will specify whether it is (i) a Fixed Interest Rate, (ii) a Floating Interest Rate and whether Screen Rate Determination or ISDA Determination will apply; or (iii) a CMS Interest Rate.

In relation to each Reference Rate, depending on which one of (i), (ii) or (iii) above is specified in relation to such Reference Rate, the applicable Issue Terms will specify in relation to such Reference Rate, all the relevant terms for such Reference Rate, including any Interest Determination Date, any Margin, any Interest Participation Rate, any Minimum Reference Rate and/or Maximum Reference Rate, in each case, in accordance with the relevant provisions for Fixed Rate Securities, Floating Rate Securities or CMS Rate Securities, in each case, as contained in the Conditions and, in the case of Securities that are not Exempt Securities, in the applicable Final Terms or, in the case of Exempt Securities, the applicable Pricing Supplement.

For the avoidance of doubt, where a Reference Rate is determined by reference to any of Valuation and Settlement Condition 4.2 (*Interest on Floating Rate Securities*) or Valuation and Settlement Condition 4.3 (*Interest on CMS Rate Securities*), as specified in the applicable Issue Terms, all fallback provisions relating to a Floating Interest Rate or CMS Interest Rate, as applicable, as contained in the Conditions shall also apply in relation to the determination of such rate(s), as applicable.

A different Reference Rate(s) may apply in respect of different Interest Periods, as specified in the applicable Issue Terms.

(d) *Fixed Rate Security provisions applicable to Spread Securities*

Each Spread Security will also be a Fixed Rate Security and interest payable on Spread Securities will be determined and calculated as provided in Valuation and Settlement Condition 4.1(b) or 4.1(c), as the case may be, as though the applicable Issue Terms specified "Accrual" to be applicable and the Spread Interest Rate was a Fixed Interest Rate. As with all

Fixed Rate Securities, Spread Securities will bear interest from (and including) the Interest Commencement Date at the Interest Rate (determined in accordance with Valuation and Settlement Condition 4.1(b) or 4.1(c), as the case may be, above) and, where interest is due in accordance with this Valuation and Settlement Condition and the applicable Issue Terms, such interest (being an **Interest Amount**) will be payable in arrear on the Interest Payment Date(s) in each year specified in the applicable Issue Terms. Such Interest Amount will be payable on each Interest Payment Date in respect of the Interest Period ending on (but excluding) the Interest Period End Date falling on or about such Interest Payment Date.

(e) *Additional Definitions Relating to Spread Securities*

The following terms shall have the respective meanings set out below (and terms not defined in this Valuation and Settlement Condition 4.4 shall have the meanings given to such terms in the Conditions:

**Interest Participation Rate (Spread Interest Rate)** means, in respect of a Relevant Spread Rate for an Interest Period, an Interest Participation Rate specified as such in the applicable Issue Terms corresponding to such Relevant Spread Rate.

**Margin (Spread Interest Rate)** means, in respect of a Relevant Spread Rate for an Interest Period, a Margin specified as such in the applicable Issue Terms corresponding to such Relevant Spread Rate.

**Maximum Reference Rate** means, in respect of an Interest Period and/or any relevant day (including any Interest Payment Date), the amount specified as such in the applicable Issue Terms in respect of such Interest Period or day, or, if a Rate Table is set out in the applicable Issue Terms, in respect of each Interest Period ending on (but excluding) an Interest Period End Date, the amount set forth in the Rate Table in the column entitled "Maximum Reference Rate" in the row corresponding to such day or corresponding to the date (specified in the column entitled "Interest Period End Date") on which such Interest Period End Date is scheduled to fall.

**Min** means, when followed by a series of amounts inside brackets, whichever is the lesser of the amounts separated by a semi-colon inside those brackets.

**Minimum Reference Rate** means, in respect of an Interest Period and/or any relevant day (including any Interest Payment Date), the amount specified as such in the applicable Issue Terms in respect of such Interest Period or day, or, if a Rate Table is set out in the applicable Issue Terms, in respect of each Interest Period ending on (but excluding) an Interest Period End Date, the amount set forth in the Rate Table in the column entitled "Minimum Reference Rate" in the row corresponding to such day or corresponding to the date (specified in the column entitled "Interest Period End Date") on which such Interest Period End Date is scheduled to fall. "Multiplier" means an amount specified as such in the applicable Issue Terms.

**Rate X** means any of Spread Rate 1, Spread Rate 2 or Spread Rate 3, specified as such in the applicable Issue Terms provided that, where the applicable Issue Terms provides that such rate is Not Applicable, such rate shall not apply to the Securities and the "Spread Cap" formula shall be deemed amended accordingly.

**Rate Y** means any of Spread Rate 1, Spread Rate 2 or Spread Rate 3, specified as such in the applicable Issue Terms provided that, where the applicable Issue Terms provides that such rate is Not Applicable, such rate shall not apply to the Securities and the "Spread Cap" formula shall be deemed amended accordingly.

**Rate Z** means any of Spread Rate 1, Spread Rate 2 or Spread Rate 3, specified as such in the applicable Issue Terms provided that, where the applicable Issue Terms provides that such rate is Not Applicable, such rate shall not apply to the Securities and the "Spread Cap" formula shall be deemed amended accordingly.

**Reference Rate 1** means, in respect of an Interest Period, a Reference Rate specified as such in the applicable Issue Terms and determined in accordance with Valuation and Settlement Condition 4.4(c) (*Determination of Reference Rate*) above.

**Reference Rate 2** means, in respect of an Interest Period, a Reference Rate specified as such in the applicable Issue Terms and determined in accordance with Valuation and Settlement Condition 4.4(c) (*Determination of Reference Rate*) above.

**Spread Cap Margin** means, in respect of a Relevant Spread Rate for an Interest Period, the Margin specified as such for such Interest Period and/or Interest Payment Date in the applicable Issue Terms, provided that if: (i) the Spread Cap Margin is a percentage rate per annum preceded by a "+" (plus) sign, the reference to "± Spread Cap Margin" in the formula set out in paragraph (C) of the definition of "Relevant Spread Rate" above shall be construed as "+ Spread Cap Margin", and (ii) the Spread Cap Margin is a percentage rate per annum preceded by a "-" (minus) sign, the reference to "± Spread Cap Margin" in the formula set out in paragraph (C) of the definition of "Relevant Spread Rate" above shall be construed as "- Spread Cap Margin".

**Spread Rate 1** means, in respect of an Interest Period, a Spread Reference Rate specified as such in the applicable Issue Terms, plus or minus any Spread Rate 1 Margin, and multiplied by any Spread Rate 1 Interest Participation Rate.

**Spread Rate 1 Interest Participation Rate** means an Interest Participation Rate specified as such in the applicable Issue Terms.

**Spread Rate 1 Margin** means a Margin specified as such in the applicable Issue Terms.

**Spread Rate 2** means, in respect of an Interest Period, a Spread Reference Rate specified as such in the applicable Issue Terms, plus or minus any Spread Rate 2 Margin, and multiplied by any Spread Rate 2 Interest Participation Rate.

**Spread Rate 2 Interest Participation Rate** means an Interest Participation Rate specified as such in the applicable Issue Terms.

**Spread Rate 2 Margin** means a Margin specified as such in the applicable Issue Terms.

**Spread Rate 3** means, in respect of an Interest Period, a Spread Reference Rate specified as such in the applicable Issue Terms, plus or minus any Spread Rate 3 Margin, and multiplied by any Spread Rate 3 Interest Participation Rate.

**Spread Rate 3 Interest Participation Rate** means an Interest Participation Rate specified as such in the applicable Issue Terms.

**Spread Rate 3 Margin** means a Margin specified as such in the applicable Issue Terms.

**Spread Securities** means Securities specified as such in the applicable Issue Terms.

**V%** means an amount (expressed as a percentage rate per annum) specified as such in the applicable Issue Terms.

#### 4.5 **Range Accrual (Expanded) Securities**

The provisions set out in this Valuation and Settlement Condition 4.5 and shall apply to Range Accrual (Expanded) Securities. A Range Accrual (Expanded) Security will have a Fixed Interest Rate, a Floating Interest Rate or a CMS Interest Rate, as specified in the applicable Issue Terms.

##### (a) *Accrual Interest Rate*

The **Accrual Interest Rate** for each Interest Period and/or Interest Payment Date) means a percentage determined by the Calculation Agent in accordance with the following formula:

$$\text{Min [Max (Lev x \{RA Factor - Adj\}; RA Floor); RA Cap]}$$

For the purposes of the above:

**Accrual Factor** means an amount expressed as a percentage determined by the Calculation Agent in accordance with the following formula:

$$\frac{(\text{days accrued})}{(\text{days observed})}$$

**RA Factor** means a percentage determined by the Calculation Agent in accordance with the following:

- (i) where the applicable Issue Terms specify that the "Protected Range Accrual Provisions" apply:
    - (A) where the Accrual Factor is greater than the Protection Level, 100%; or
    - (B) where the Accrual Factor is less than or equal to the Protection Level, the Accrual Factor; or
  - (ii) where the applicable Issue Terms specify that the "Protected Range Accrual Provisions" do not apply, the Accrual Factor.
- (b) *Determination of Accrual Condition*

**Accrual Condition** means (and shall be deemed to be satisfied) on any Interest Observation Date if the Reference Observation on such Interest Observation Date is:

- (A) if "Greater than the Barrier" is specified under Barrier Reference in the applicable Issue Terms, greater than the Barrier;
- (B) if "Greater than or equal to the Barrier" is specified under Barrier Reference in the applicable Issue Terms, greater than or equal to the Barrier;
- (C) if "Less than the Barrier" is specified under Barrier Reference in the applicable Issue Terms, less than the Barrier;
- (D) if "Less than or equal to the Barrier" is specified under Barrier Reference in the applicable Issue Terms, less than or equal to the Barrier; or
- (E) if a "Lower Range" and an "Upper Range" are specified in the applicable Issue Terms, and:
  - (I) if the "Lower Range Option" specified in the applicable Issue Terms is:
    - (1) "Greater than the Lower Range", greater than the Lower Range; or
    - (2) "Greater than or equal to the Lower Range", greater than or equal to the Lower Range; and
  - (II) if the "Upper Range Option" specified in the applicable Issue Terms is:
    - (1) "Less than the Upper Range", less than the Upper Range; or
    - (2) "Less than or equal to the Upper Range", less than or equal to the Upper Range,

in each case, as determined by the Calculation Agent by reference to the relevant Interest Observation Date, subject as provided herein.

- (c) *Determination of Reference Observation*

The **Reference Observation** shall be specified in the applicable Issue Terms and may be expressed as:

- (i) Reference Rate 1 minus Reference Rate 2; or
- (ii) the sum of each Reference Rate 1 minus the sum of each Reference Rate 2; or
- (iii) one Reference Rate or a basket of two or more Reference Rates,

in each case, as determined by the Calculation Agent by reference to or in respect of the relevant Interest Observation Date, subject as provided herein.

If the Reference Observation is specified as a basket of two or more Reference Rates, then a "Reference Observation" on any Interest Observation Date shall be construed as:

- (i) if "Any" is specified in the applicable Issue Terms, "any Reference Rate" or
- (ii) if "All" is specified in the applicable Issue Terms, "each of the Reference Rates",

in each case, as determined by the Calculation Agent by reference to the relevant Interest Observation Date, subject as provided herein.

(d) *Determination of Reference Rate*

For the purposes of the Conditions and in particular Valuation and Settlement Condition 4.1 (*Interest on Fixed Rate Securities*), 4.2 (*Interest on Floating Rate Securities*) and 4.3 (*Interest on CMS Rate Securities*), Reference Rate 1 and Reference Rate 2 are each a "Reference Rate" and the applicable Issue Terms will specify whether each Reference Rate is: (i) a Fixed Interest Rate, (ii) a Floating Interest Rate and whether Screen Rate Determination or ISDA Determination will apply, or (iii) a CMS Interest Rate, or (iv) a Spread Interest Rate, (v) a Relevant Spread Rate or (vi) a Spread Reference Rate.

In relation to each Reference Rate, depending on which one of (i), (ii), (iii), (iv), (v) or (vi) above is specified in relation to such Reference Rate, the applicable Issue Terms will specify in relation to such Reference Rate, all the relevant terms for such Reference Rate, including any Interest Determination Date, any Margin, any Interest Participation Rate, any of Valuation and Settlement Condition 4.4 (*Spread Securities*), any Minimum Reference Rate and/or any Maximum Reference Rate, in each case in accordance with the relevant provisions for a Fixed Interest Rate, Floating Interest Rate, CMS Interest Rate, Spread Interest Rate, Relevant Spread Rate or Spread Reference Rate, in each case as contained in the Valuation and Settlement Conditions and the applicable Issue Terms.

A different Reference Rate and/or different Reference Observations may apply in respect of different Interest Periods and Interest Payment Dates, as specified in the applicable Issue Terms.

(e) *Barrier, Upper Range and Lower Range*

(A) *Barrier*

As specified in the applicable Issue Terms, a Barrier may apply to specified Interest Periods and/or Interest Payment Dates only and may vary between different Interest Periods and/or Interest Payment Dates, all as specified in the applicable Issue Terms.

(B) *Lower Range and/or Upper Range*

As specified in the applicable Issue Terms, a Lower Range and/or Upper Range may apply to specified Interest Periods and/or Interest Payment Dates only and may vary between different Interest Periods and/or Interest Payment Dates, all as specified in the applicable Issue Terms.

(C) *Interest Observation Date*

In respect of an Interest Period, any Reference Observation and each Accrual Day falling during such Interest Period, the relevant **Interest Observation Date** shall be such Accrual Day or, if such day is not a Scheduled Observation Date or is a

Reference Observation Disrupted Day, the immediately preceding Scheduled Observation Date for such Reference Observation which is not a Reference Observation Disrupted Day for such Reference Observation, provided that the Interest Observation Date for each Accrual Day from (and including) the Accrual Cut-Off Date to but (excluding) the Interest Period End Date falling at the end of such Interest Period shall be the Interest Observation Date for the Accrual Cut-Off Date.

An Interest Observation Date for one Accrual Day may therefore fall on the same day as the Interest Observation Date for another Accrual Day.

(f) *Interest Rate*

A different Interest Rate may apply in respect of different Interest Periods and Interest Payment Dates, as specified in the applicable Issue Terms.

Range Accrual (Expanded) Securities will bear interest from (and including) the Interest Commencement Date at the Fixed Interest Rate, Floating Interest Rate or CMS Interest Rate, as specified in the applicable Issue Terms. Such Interest Amount will be payable on each Interest Payment Date in respect of the Interest Period ending on (but excluding) the Interest Period End Date falling on or about such Interest Payment Date.

(A) *Fixed Rate Security provisions applicable to Range Accrual (Expanded) Securities*

If the Interest Rate applicable to any Interest Period and/or Interest Payment Date is specified to be a Fixed Interest Rate, the provisions set out in Valuation and Settlement 4.1 (*Interest on Fixed Rate Securities*) are deemed to apply and each Range Accrual (Expanded) Security will also be a Fixed Rate Security. Interest payable on each Range Accrual (Expanded) Security will be determined and calculated in accordance with Valuation and Settlement Condition 4.1(b) or 4.1(c), as the case may be, as though the applicable Issue Terms specified "Accrual" to be applicable.

(B) *Floating Rate Security provisions applicable to Range Accrual (Expanded) Securities*

If the Interest Rate applicable to any Interest Period and/or Interest Payment Date is specified to be a Floating Interest Rate, the provisions set out in Valuation and Settlement Condition 4.2 (*Interest on Floating Rate Securities*) are deemed to apply and each Range Accrual (Expanded) Security will also be a Floating Rate Security. The Interest Amount payable on each Range Accrual (Expanded) Security will be determined and calculated in accordance with Valuation and Settlement Condition 4.2(d) (*Calculations - Notes*) or 4.2(e) (*Calculations - Certificates*), as the case may be.

(C) *CMS Rate Security provisions applicable to Range Accrual (Expanded) Securities*

If the Interest Rate applicable to any Interest Period and/or Interest Payment Date is specified to be a CMS Interest Rate, the provisions set out in Valuation and Settlement Condition 4.3 (*Interest on CMS Rate Securities*) are deemed to apply and each Range Accrual (Expanded) Security will also be a CMS Rate Security. The Interest Amount payable on each Range Accrual (Expanded) Security will be determined and calculated in accordance with Valuation and Settlement Condition 4.3(a) (*Interest Amount*).

(g) *Maximum/Minimum Interest Amount*

If any Maximum Interest Amount or Minimum Interest Amount (or both) is specified in the applicable Issue Terms in respect of an Interest Payment Date, then if the Interest Amount for such Interest Payment Date is (1) greater than such Maximum Interest Amount, the Interest Amount shall be such Maximum Interest Amount, the Maximum Interest Amount shall be subject to the usury limits permitted by the law of the State of New York, or (2) less than such Minimum Interest Amount, the Interest Amount shall be such Minimum Interest Amount.

If more than one Maximum Interest Amount or Minimum Interest Amount (or both) is specified in the applicable Issue Terms for different Interest Payment Dates, then if the Interest Amount for an Interest Payment Date is (1) greater than the Maximum Interest Amount specified for such Interest Payment Date, the Interest Amount shall be such Maximum Interest Amount, or (2) is less than such Minimum Interest Amount specified for such Interest Payment Date, the Interest Amount shall be such Minimum Interest Amount.

Unless otherwise stated in the applicable Issue Terms, the Minimum Interest Amount shall be deemed to be zero.

(h) *Range Accrual Table*

If a Range Accrual Table is set out in the applicable Issue Terms, in respect of each Interest Period ending on (but excluding) an Interest Period End Date:

- (A) the Barrier will be each amount specified in the Range Accrual Table in the column entitled "Barrier";
- (B) the Lower Range will be each amount specified in the Range Accrual Table in the column entitled "Lower Range";
- (C) the Upper Range will be each amount specified in the Range Accrual Table in the column entitled "Upper Range";
- (D) the relevant Reference Observation will be specified in the Range Accrual Table in the column entitled "Reference Observation" and if the Reference Observation is not expressed as a single Reference Rate, any Reference Rate, Reference Rate 1 or Reference Rate 2 will be specified in the Reference Observation Table in the column entitled "Reference Rate(s)" (or if applicable, the columns entitled "Reference Rate 1" and "Reference Rate 2");
- (E) the relevant Interest Rate for such Interest Period will be specified in the Range Accrual Table in the column entitled "Interest Rate"; and
- (F) the relevant "Lev", "Adj", "RA Cap", "RA Floor" and "Protection Level" for such Interest Period will be specified in the Range Accrual Table in the applicable column,

in each case, in the row corresponding to the date (specified in the column "Interest Period End Date(s)") on which such Interest Period End Date is scheduled to fall.

(i) *Additional Definitions Relating to Range Accrual (Expanded) Securities*

The following terms shall have the meanings set out below (and terms not defined in this Valuation and Settlement Condition 4.5 shall have the meanings given to such terms in the Conditions:

**Accrual Business Day** means a day on which commercial banks and foreign exchange markets settle payments and are open for general business (including dealing in foreign exchange and foreign currency deposits) in each Accrual Business Day Centre specified in the applicable Issue Terms, and if "Accrual Business Day Centre" is specified to be or to include: (i) "U.S. Government Securities Business Day", then "Accrual Business Day" shall also be any day except a Saturday, a Sunday or a day on which the Securities Industry and Financial Markets Association recommends that the fixed income departments of its members be closed for the entire day for purposes of trading in U.S. government securities; or (ii) "TARGET", then "Accrual Business Day" shall also be a day on which the TARGET2 System is open.

**Accrual Condition** has the meaning given in Valuation and Settlement Condition 4.5(b) (*Determination of Accrual Condition*).

**Accrual Condition 1** means an Accrual Condition specified as such in the applicable Issue Terms, determined in accordance with Valuation and Settlement Condition 4.5(b) (*Determination of Accrual Condition*) as though each reference therein to: (a) "Accrual

Condition" was a reference to "Accrual Condition 1", (b) "Reference Observation" was a reference to "Reference Observation 1", (c) "Barrier" was a reference to "Barrier 1", (d) "Lower Range" was a reference to "Lower Range 1", and (e) "Upper Range" was a reference to "Upper Range 1".

**Accrual Condition 2** means an Accrual Condition specified as such in the applicable Issue Terms, determined in accordance with Valuation and Settlement Condition 4.5(b) (*Determination of Accrual Condition*) as though each reference therein to: (a) "Accrual Condition" was a reference to "Accrual Condition 2", (b) "Reference Observation" was a reference to "Reference Observation 2", (c) "Barrier" was a reference to "Barrier 2", (d) "Lower Range" was a reference to "Lower Range 2", and (e) "Upper Range" was a reference to "Upper Range 2".

**Accrual Condition 3** means an Accrual Condition specified as such in the applicable Issue Terms, determined in accordance with Valuation and Settlement Condition 4.5(b) (*Determination of Accrual Condition*) as though each reference therein to: (a) "Accrual Condition" was a reference to "Accrual Condition 3", (b) "Reference Observation" was a reference to "Reference Observation 3", (c) "Barrier" was a reference to "Barrier 3", (d) "Lower Range" was a reference to "Lower Range 3", and (e) "Upper Range" was a reference to "Upper Range 3".

**Accrual Cut-Off Date** means, in respect of an Interest Period, the day falling on the Specified Accrual Cut-Off Date (or if "**Default Accrual Cut-Off Date**" is specified in the applicable Issue Terms, the fifth Accrual Day) immediately preceding the Interest Period End Date falling at the end of such Interest Period.

**Accrual Days** means calendar days or Business Days specified as such in the applicable Issue Terms (each an **Accrual Day**).

**Adj** means the adjustment factor specified as such in the applicable Issue Terms provided that if the applicable Issue Terms specifies that Adj is Not Applicable, Adj shall be zero.

**Barrier** has the meaning given in Valuation and Settlement Condition 4.5(e) (*Barrier, Upper Range and Lower Range*).

**Barrier 1** means the Barrier specified as such in the applicable Issue Terms, and each reference in Valuation and Settlement Condition 4.5(e) (*Barrier, Upper Range and Lower Range*) and 4.5(h) (*Range Accrual Table*) to "Barrier" shall be construed as a reference to "Barrier 1".

**Barrier 2** means the Barrier specified as such in the applicable Issue Terms, and each reference in Valuation and Settlement Conditions 4.5(e) (*Barrier, Upper Range and Lower Range*) and 4.5(h) (*Range Accrual Table*) to "Barrier" shall be construed as a reference to "Barrier 2".

**Barrier 3** means the Barrier specified as such in the applicable Issue Terms, and each reference in Valuation and Settlement Conditions 4.5(e) (*Barrier, Upper Range and Lower Range*) and 4.5(h) (*Range Accrual Table*) to "Barrier" shall be construed as a reference to "Barrier 3".

**days accrued** means:

- (A) if the applicable Issue Terms specify "Single Reference Observation" to be applicable, the number of Accrual Days in the relevant Interest Period in respect of which the Accrual Condition is satisfied on the related Interest Observation Date;
- (B) if the applicable Issue Terms specify "Dual Reference Observation" to be applicable, the number of Accrual Days in the relevant Interest Period in respect of which Accrual Condition 1 and Accrual Condition 2 are both satisfied on the related Interest Observation Date; and



- (C) if the applicable Issue Terms specify "Triple Reference Observation" to be applicable, the number of Accrual Days in the relevant Interest Period in respect of which Accrual Condition 1, Accrual Condition 2 and Accrual Condition 3 are all satisfied on the related Interest Observation Date.

**days observed** means the actual number of Accrual Days in the relevant Interest Period.

**Interest Observation Date** has the meaning given in Valuation and Settlement Condition 4.5(e).

**Lev** means the leverage specified as such in the applicable Issue Terms provided that if the applicable Issue Terms specifies that Lev is Not Applicable, Lev shall be 100 per cent.

**Lower Range** has the meaning given in Valuation and Settlement Condition 4.5(e) (*Barrier, Upper Range and Lower Range*).

**Lower Range 1** means the Lower Range specified as such in the applicable Issue Terms, and each reference in Valuation and Settlement Conditions 4.5(e) (*Barrier, Upper Range and Lower Range*) and 4.5(h) (*Range Accrual Table*) above to "Lower Range" shall be construed as a reference to "Lower Range 1".

**Lower Range 2** means the Lower Range specified as such in the applicable Issue Terms, and each reference in Valuation and Settlement Conditions 4.5(e) (*Barrier, Upper Range and Lower Range*) and 4.5(h) (*Range Accrual Table*) above to "Lower Range" shall be construed as a reference to "Lower Range 2".

**Lower Range 3** means the Lower Range specified as such in the applicable Issue Terms, and each reference in Valuation and Settlement Conditions 4.5(e) (*Barrier, Upper Range and Lower Range*) and 4.5(h) (*Range Accrual Table*) above to "Lower Range" shall be construed as a reference to "Lower Range 3".

**Max** means, when followed by a series of amounts inside brackets, whichever is the greater of the amounts separated by a semi-colon inside those brackets.

**Min** means, when followed by a series of amounts inside brackets, whichever is the lesser of the amounts separated by a semi-colon inside those brackets.

**RA Cap** means the percentage specified as such in the applicable Issue Terms provided that if the applicable Issue Terms specifies that the RA Cap is Not Applicable, the RA Cap shall be infinity.

**RA Floor** means the percentage specified as such in the applicable Issue Terms provided that if the applicable Issue Terms specifies that the RA Floor is Not Applicable, the RA Floor shall be zero.

**Range Accrual (Expanded) Securities** means Securities specified as such in the applicable Issue Terms.

**Range Accrual Table** means the table specified as such in the applicable Issue Terms.

**Reference Observation** has the meaning given in Valuation and Settlement Condition 4.5(c) (*Determination of Reference Observation*) above.

**Reference Observation 1** means the Reference Observation specified as such in the applicable Issue Terms, determined in accordance with Valuation and Settlement Condition 4.5(c) (*Determination of Reference Observation*) as though each reference therein to "Reference Observation" was a reference to "Reference Observation 1".

**Reference Observation 2** means the Reference Observation specified as such in the applicable Issue Terms, determined in accordance with Valuation and Settlement Condition 4.5(c) (*Determination of Reference Observation*) above as though each reference therein to "Reference Observation" was a reference to "Reference Observation 2".

**Reference Observation 3** means the Reference Observation specified as such in the applicable Issue Terms, determined in accordance with Valuation and Settlement Condition 4.5(c) (*Determination of Reference Observation*) above, as though each reference therein to "Reference Observation" was a reference to "Reference Observation 3".

**Reference Observation Disrupted Day** means, in respect of a Reference Observation, where the relevant Reference Observation is comprised of one or more Reference Rates, a Disrupted Day (as defined in Rate Condition 1) for any of the Reference Rates comprising such Reference Observation.

**Reference Observation Table** means the table specified as such in the applicable Issue Terms.

**Scheduled Observation Date** means, in respect of a Reference Observation where the relevant Reference Observation is comprised of one or more Reference Rates, a Scheduled Trading Day (as defined in Rate Condition 1) for all the Reference Rates comprising such Reference Observation.

**Specified Accrual Cut-Off Date** means such number of calendar days or Accrual Business Days as specified in the applicable Issue Terms.

**Upper Range** has the meaning given in Valuation and Settlement Condition 4.5(e) (*Barrier, Upper Range and Lower Range*).

**Upper Range 1** means the Upper Range specified as such in the applicable Issue Terms, and each reference in Valuation and Settlement Conditions 4.5(e) (*Barrier, Upper Range and Lower Range*) and 4.5(h) (*Range Accrual Table*) above to "Upper Range" shall be construed as a reference to "Upper Range 1".

**Upper Range 2** means the Upper Range specified as such in the applicable Issue Terms, and each reference in Valuation and Settlement Conditions 4.5(e) (*Barrier, Upper Range and Lower Range*) and 4.5(h) (*Range Accrual Table*) above to "Upper Range" shall be construed as a reference to "Upper Range 2".

**Upper Range 3** means the Upper Range specified as such in the applicable Issue Terms, and each reference in Valuation and Settlement Conditions 4.5(e) (*Barrier, Upper Range and Lower Range*) and 4.5(h) (*Range Accrual Table*) above to "Upper Range" shall be construed as a reference to "Upper Range 3".

#### 4.6 Definitions

**CMS Interest Rate** means the rate of interest in respect of an Interest Period or any relevant day (including any Interest Payment Date) determined in accordance with Valuation and Settlement Condition 4.3 (*Interest on CMS Rate Securities*).

**Day Count Fraction** means, in respect of the calculation of an amount of interest on any Security for any period of time, whether or not constituting an Interest Period (the **Calculation Period**):

- (a) if **Actual/Actual (ICMA)** is specified in the applicable Issue Terms in respect of Fixed Rate Securities:
  - (i) in the case of Securities where the number of days in the Calculation Period is equal to or shorter than the Determination Period during which the Calculation Period ends, the number of days in such Calculation Period divided by the product of (x) the number of days in such Determination Period and (y) the number of Determination Dates (as specified in the applicable Issue Terms) that would occur in one calendar year; or
  - (ii) in the case of Securities where the Calculation Period is longer than the Determination Period during which the Calculation Period ends, the sum of:

- (A) the number of days in such Calculation Period falling in the Determination Period in which the Calculation Period begins divided by the product of (x) the number of days in such Determination Period and (y) the number of Determination Dates that would occur in one calendar year; and
  - (B) the number of days in such Calculation Period falling in the next Determination Period divided by the product of (x) the number of days in such Determination Period and (y) the number of Determination Dates that would occur in one calendar year;
- (b) if **Actual/Actual** or **Actual/Actual (ISDA)** is specified in the applicable Issue Terms, the actual number of days in the Calculation Period divided by 365 (or, if any portion of that Calculation Period falls in a leap year, the sum of (x) the actual number of days in that portion of the Calculation Period falling in a leap year divided by 366 and (y) the actual number of days in that portion of the Calculation Period falling in a non-leap year divided by 365);
  - (c) if **Actual/365 (Fixed)** is specified in the applicable Issue Terms, the actual number of days in the Calculation Period divided by 365;
  - (d) if **Actual/365 (Sterling)** is specified in the applicable Issue Terms, the actual number of days in the Calculation Period divided by 365 or, in the case of a payment falling in a leap year, 366;
  - (e) if **Actual/360** is specified in the applicable Issue Terms, the actual number of days in the Calculation Period divided by 360;
  - (f) if **30/360** is specified in the applicable Issue Terms in respect of Fixed Rate Securities, the number of days in the Calculation Period (such number of days being calculated on the basis of a year of 360 days with 12 30-day months) divided by 360;
  - (g) if **30/360, 360/360** or **Bond Basis** is specified in the applicable Issue Terms in relation to Floating Rate Securities, the number of days in the Calculation Period divided by 360, calculated on a formula basis as follows:

$$\text{Day Count Fraction} = \frac{[360 \times (Y_2 - Y_1)] + [30 \times (M_2 - M_1)] + (D_2 - D_1)}{360}$$

where:

**Y<sub>1</sub>** is the year, expressed as a number, in which the first day of the Calculation Period falls;

**Y<sub>2</sub>** is the year, expressed as a number, in which the day immediately following the last day of the Calculation Period falls;

**M<sub>1</sub>** is the calendar month, expressed as a number, in which the first day of the Calculation Period falls;

**M<sub>2</sub>** is the calendar month, expressed as a number, in which the day immediately following the last day of the Calculation Period falls;

**D<sub>1</sub>** is the first calendar day, expressed as a number, of the Calculation Period, unless such number is 31, in which case D<sub>1</sub> will be 30; and

**D<sub>2</sub>** is the calendar day, expressed as a number, immediately following the last day included in the Calculation Period, unless such number would be 31 and D<sub>1</sub> is greater than 29, in which case D<sub>2</sub> will be 30;

- (h) if **30E/360** or **Eurobond Basis** is specified in the applicable Issue Terms, the number of days in the Calculation Period divided by 360, calculated on a formula basis as follows:

$$\text{Day Count Fraction} = \frac{[360 \times (Y_2 - Y_1)] + [30 \times (M_2 - M_1)] + (D_2 - D_1)}{360}$$

where:

**Y<sub>1</sub>** is the year, expressed as a number, in which the first day of the Calculation Period falls;

**Y<sub>2</sub>** is the year, expressed as a number, in which the day immediately following the last day of the Calculation Period falls;

**M<sub>1</sub>** is the calendar month, expressed as a number, in which the first day of the Calculation Period falls;

**M<sub>2</sub>** is the calendar month, expressed as a number, in which the day immediately following the last day of the Calculation Period falls;

**D<sub>1</sub>** is the first calendar day, expressed as a number, of the Calculation Period, unless such number is 31, in which case **D<sub>1</sub>** will be 30; and

**D<sub>2</sub>** is the calendar day, expressed as a number, immediately following the last day included in the Calculation Period, unless such number is 31, in which case **D<sub>2</sub>** will be 30;

- (i) if **30E/360 (ISDA)** is specified in the applicable Issue Terms, the number of days in the Calculation Period divided by 360, calculated on a formula basis as follows:

$$\text{Day Count Fraction} = \frac{[360 \times (Y_2 - Y_1)] + [30 \times (M_2 - M_1)] + (D_2 - D_1)}{360}$$

where:

**Y<sub>1</sub>** is the year, expressed as a number, in which the first day of the Calculation Period falls;

**Y<sub>2</sub>** is the year, expressed as a number, in which the day immediately following the last day of the Calculation Period falls;

**M<sub>1</sub>** is the calendar month, expressed as a number, in which the first day of the Calculation Period falls;

**M<sub>2</sub>** is the calendar month, expressed as a number, in which the day immediately following the last day of the Calculation Period falls;

**D<sub>1</sub>** is the first calendar day, expressed as a number, of the Calculation Period, unless (i) that day is the last day of February or (ii) such number is 31, in which case **D<sub>1</sub>** will be 30; and

**D<sub>2</sub>** is the calendar day, expressed as a number, immediately following the last day included in the Calculation Period, unless (i) that day is the last day of February but not the Maturity Date or (ii) such number is 31, in which case **D<sub>2</sub>** will be 30;

- (j) if **RBA Bond Basis** or **Australian Bond Basis** is specified in the applicable Issue Terms, one divided by the number of Interest Period End Dates in a year (or where the Calculation Period does not constitute an Interest Period, "Actual/Actual" as defined in sub paragraph (ii) above;
- (k) **1/1** is specified in the applicable Issue Terms, 1

**Determination Period** means each period from (and including) a Determination Date to (but excluding) the next Determination Date (including, where either the Interest Commencement Date or the final Interest Payment Date is not a Determination Date, the period commencing

on the first Determination Date prior to, and ending on the first Determination Date falling after, such date).

**Fixed Interest Rate** means the rate of interest applicable to Fixed Rate Securities in respect of an Interest Period determined in accordance with Valuation and Settlement Condition 4.1 (*Interest on Fixed Rate Securities*).

**Floating Interest Rate** means the rate of interest in respect of an Interest Period and/or any relevant day (including any Interest Payment Date) determined in accordance with Valuation and Settlement Condition 4.2 (*Interest on Floating Rate Securities*).

**Interest Commencement Date** means the date of issue of the Securities (the Issue Date) or such other date as may be specified in the applicable Issue Terms.

**Interest Determination Date** means the date specified as such in the Issue Terms or if none is so specified:

- (a) if the Reference Rate is LIBOR (other than Sterling or Euro LIBOR), the second day on which commercial banks are open for business (including dealings in foreign exchange and foreign currency deposits) in London prior to the start of each Interest Period;
- (b) if the Reference Rate is Sterling LIBOR, the first day of each Interest Period;
- (c) if the Reference Rate is Euro LIBOR or EURIBOR, the second TARGET Business Day prior to the start of each Interest Period;
- (d) if the Reference Rate is the Stockholm interbank offered rate (STIBOR), the second day on which commercial banks are open for business (including dealings in foreign exchange and foreign currency deposits) in Stockholm prior to the start of each Interest Period;
- (e) if the Reference Rate is the Norwegian interbank offered rate (NIBOR), the second day on which commercial banks are open for business (including dealings in foreign exchange and foreign currency deposits) in Oslo prior to the start of each Interest Period;
- (f) if the Reference Rate is the Copenhagen interbank offered rate (CIBOR), the first day of each Interest Period;
- (g) if the Reference Rate is the Tokyo interbank offered rate (TIBOR), the second day on which commercial banks are open for business (including dealings in foreign exchange and foreign currency deposits) in Tokyo prior to the start of each Interest Period;
- (h) if the Reference Rate is the Hong Kong interbank offered rate (HIBOR), the first day of each Interest Period;
- (i) if the Reference Rate is the Australian Bank Bill Swap Rate (BBSW), the first day of each Interest Period;
- (j) if the Reference Rate is the New Zealand Bank Bill reference rate (BKBM), the first day of each Interest Period;
- (k) if Daily Rate Determination is specified to be applicable in respect of a Reference Rate for any relevant day, the Interest Determination Date shall be such relevant day; or
- (l) if Periodic Rate Determination is specified to be applicable in respect of a Reference Rate for any Interest Period, the Interest Determination Date shall be any date specified as such in the applicable Issue Terms.

**Interest Period** means the period beginning on (and including) the Interest Commencement Date and ending on (but excluding) the first Interest Period End Date and each successive

period beginning on (and including) an Interest Period End Date and ending on (but excluding) the next succeeding Interest Period End Date.

**Interest Period End Date** means each date specified as such in the applicable Issue Terms or, if none is so specified, each Interest Payment Date.

**Interest Rate** means the rate of interest payable from time to time in respect of the Securities and which is either specified, or calculated in accordance with the provisions, herein or specified in the applicable Issue Terms, and where more than one rate is so specified, the rate shall be that which is specified in respect of the relevant Interest Payment Date in the applicable Issue Terms.

**London Banking Day** means a day on which commercial banks are open for business (including dealings in foreign exchange and foreign currency deposits) in London.

**Margin** means, in respect of any Interest Rate or Reference Rate (each a **Relevant Rate**) for a relevant day (including an Interest Payment Date) and/or for an Interest Period ending on (but excluding) an Interest Period End Date, the percentage rate specified as such in the applicable Issue Terms in respect of such Relevant Rate for such day and/or such Interest Period, which shall be preceded with either a "+" (plus) or a "-" (minus) sign (provided that if the applicable Issue Terms specify Margin to be not applicable in respect of such Relevant Rate, it shall be deemed to be equal to zero), or if a Rate Table is set out in the applicable Issue Terms, each percentage rate specified in the Rate Table in the column entitled "Margin" (which shall be preceded with either a "+" (plus) or a "-" (minus) sign) in the row corresponding to such day or corresponding to the date (specified in the column "Interest Period End Date(s)") on which such Interest Period End Date is scheduled to fall. Where the applicable Issue Terms specify more than one Margin for different Relevant Rates, the Margin will be construed to apply to each Relevant Rate for each relevant day (including an Interest Payment Date) and/or each Interest Period.

**Page** means such display page as may be specified in the applicable Issue Terms for the purpose of providing a Reference Rate, or (i) any successor display page, other published source, information vendor or provider that has been officially designated by the sponsor of the original display page or (ii) if the sponsor has not officially designated a successor display page, other published source, information vendor or provider (as the case may be), the successor display page, other published source, information vendor or provider, if any, designated by the relevant information vendor or provider (if different from the sponsor).

**Rate Table** means a table specified as such in the applicable Issue Terms.

**Reference Banks** means (i) in the case of a determination of LIBOR, the principal London office of four major banks in the London interbank market; (ii) in the case of a determination of EURIBOR, the principal Euro-zone office of four major banks in the Euro-zone interbank market; (iii) in the case of a determination of BBSW, the financial institutions authorised to quote on the Reuters Screen BBSW Page; (iv) in the case of a determination of BKBM, four major banks in the New Zealand money market and (v) in the case of a determination of a Reference Rate other than LIBOR, EURIBOR, BBSW or BKBM, the principal office in the Relevant Financial Centre of four major banks in the interbank market of the Relevant Financial Centre, in each case selected by the Calculation Agent or as specified in the applicable Issue Terms.

**Reference Rate** means: (i) LIBOR, (ii) EURIBOR, (iii) STIBOR, (iv) NIBOR, (v) CIBOR, (vi) TIBOR, (vii) HIBOR, (viii) BBSW or (ix) BKBM, or (x) such other Reference Rate specified in the applicable Issue Terms in each case for the relevant period, as specified in the applicable Issue Terms.

**Relevant Financial Centre** means: (i) London, in the case of a determination of LIBOR, (ii) Brussels, in the case of a determination of EURIBOR, (iii) Stockholm, in the case of a determination of STIBOR, (iv) Oslo, in the case of a determination of NIBOR, (v) Copenhagen, in the case of a determination of CIBOR, (vi) Tokyo, in the case of a determination of TIBOR, (vii) Hong Kong, in the case of a determination of HIBOR, (viii)

Sydney, in the case of a determination of BBSW and (ix) Wellington, in the case of a determination of BKBM, or such other centre as specified in the applicable Issue Terms.

**Relevant Interbank Market** means the relevant market specified in the applicable Issue Terms.

**Specified Time** means: (i) in the case of LIBOR, 11.00 a.m., (ii) in the case of EURIBOR, 11.00 a.m., (iii) in the case of STIBOR, 11.00 a.m., (iv) in the case of NIBOR, 12.00 noon, (v) in the case of CIBOR, 11.00 a.m., (vi) in the case of TIBOR, 11.00 a.m., (vii) in the case of HIBOR, 11.00 a.m., (viii) in the case of BBSW, 10.00 a.m. or (ix) in the case of BKBM, 11.00 a.m., in each case in the Relevant Financial Centre, or such other time as specified in the applicable Issue Terms.

#### 4.7 Certificates and Notes – interpretation

For the avoidance of doubt, if the Securities are Certificates, each reference in this Valuation and Settlement Condition 4 (*Fixed Rate, Floating Rate, CMS Rate and Spread Rate Interest Amounts and Range Accrual (Expanded) Provisions*) to "interest", "Interest Payment Date", "Interest Period", "Interest Rate" and "Interest Underlying" (and related expressions) shall be construed to be to, respectively, "coupon amount", "Coupon Payment Date", "Coupon Period", "Coupon Rate" and "Coupon Underlying".

In the case of Notes, references to "Security" mean to "Note representing a principal amount thereof equal to the Calculation Amount". All related expressions herein or in the Fiscal Agency Agreement, any Global Registered Security Certificate and any Securities in definitive form shall be construed accordingly.

#### 5. Physical Delivery Securities

- (a) This Condition will apply where the applicable Issue Terms specifies that the Securities are Physical Delivery Securities. If the applicable Issue Terms does not specify that the Securities are Physical Delivery Securities, then all references to the Entitlement in the General Conditions shall be disregarded. Where the Securities are Physical Delivery Securities and the Entitlement becomes deliverable pursuant to the Conditions:
  - (i) Where Settlement via Intermediary is not specified as applicable in the applicable Issue Terms, the Issuer shall, subject to the relevant Securityholder duly submitting an Asset Transfer Notice in accordance with the provisions hereof, deliver the Entitlement in respect of each Security through the Relevant Clearing System in accordance with the provisions hereof to the relevant Securityholder on the Maturity Date (or, if such date is not a Settlement Business Day, the immediately succeeding Settlement Business Day), subject as provided herein; or
  - (ii) Where Settlement via Intermediary is specified as applicable in the applicable Issue Terms, the Issuer shall pay the Equivalent Amounts to the Intermediary and, subject to the relevant Securityholder duly submitting an Asset Transfer Notice in accordance with the provisions hereof, the Issuer shall procure that the Intermediary (acting as principal) shall purchase the Entitlement Ratio at the Entitlement Price and shall deliver the Entitlement in respect of each Security through the Relevant Clearing System in accordance with the provisions hereof to the relevant Securityholder on the Maturity Date (or, if such date is not a Settlement Business Day, the immediately succeeding Settlement Business Day), subject as provided herein. **Payment by the Issuer of the Equivalent Amounts to the Intermediary and procuring delivery of the Entitlement by the Intermediary shall fully discharge the Issuer's obligations in respect of the Securities. Whenever pursuant to the Conditions, the Intermediary is expressed to be making delivery to a holder, such holder will be deemed to have instructed the Intermediary as its agent to purchase the Relevant Assets comprising the Entitlement and make such delivery to it.**

THIS CONDITION ONLY APPLIES TO SECURITIES REPRESENTED BY A GLOBAL REGISTERED SECURITY CERTIFICATE HELD ON BEHALF OF EUROCLEAR AND

CLEARSTREAM, LUXEMBOURG OR DTC. IF THE SECURITIES ARE ISSUED IN DEFINITIVE FORM THE ISSUER SHALL MAKE SUCH CHANGES TO THIS PROVISION AS IT DEEMS APPROPRIATE AND SHALL GIVE NOTICE TO THE HOLDERS IN ACCORDANCE WITH GENERAL CONDITION 15.

(A) Asset Transfer Notices

In order to obtain delivery of the Entitlement(s) in respect of any Security, the relevant holder must deliver a duly completed asset transfer notice (an **Asset Transfer Notice**) in the form set out in the Fiscal Agency Agreement (x) in respect of Securities cleared through Euroclear or Clearstream, Luxembourg, to Euroclear or Clearstream, Luxembourg, as the case may be, with a copy to the Fiscal Agent and, where Settlement via Intermediary is specified as applicable in the applicable Issue Terms, the Intermediary, or (y) in respect of Securities cleared through DTC, to the Fiscal Agent and, where Settlement via Intermediary is specified as applicable in the applicable Issue Terms, the Intermediary, not later than 10.00 a.m. (local time) on the date (the **Cut-off Date**) falling three Business Days prior to the Maturity Date (as defined below), in accordance with the provisions set out in this Condition. An Asset Transfer Notice may only be delivered to a Relevant Clearing System in such manner as is acceptable to such Relevant Clearing System, which (in the case of Euroclear and Clearstream, Luxembourg) is expected to be by authenticated SWIFT message.

**Notwithstanding that the Securities may in certain circumstances, be Cash Settled Securities, in order to receive the Entitlement on the Maturity Date (subject as provided in the Conditions), Securityholders should complete and deliver an Asset Transfer Notice in accordance with the Conditions in any event as it may not be known prior to the Cut-off Date whether the Securities will be cash settled or whether the Issuer or, as the case may be, the Intermediary will deliver the Entitlement.**

Copies of the Asset Transfer Notice may be obtained during normal business hours from the specified office of each Paying Agent or the Registrar.

The Asset Transfer Notice shall:

- (1) specify the name, address and contact telephone number of the relevant Securityholder and the person from whom the Issuer (where Settlement via Intermediary is not specified as applicable in the applicable Issue Terms) or the Intermediary (where Settlement via Intermediary is specified as applicable in the applicable Issue Terms) may obtain details for the delivery of the Entitlement if delivery is to be made otherwise than in the manner specified in this Valuation and Settlement Schedule;
- (2) specify the Series number of the Securities and the principal amount or number of the Securities which are the subject of such notice;
- (3) specify the number of the Securityholder's securities account at the Relevant Clearing System, as the case may be, to be debited with such Securities;
- (4) in respect of Securities cleared through Euroclear or Clearstream, Luxembourg, irrevocably instruct the relevant clearing system to debit the relevant Securityholder's securities account with the relevant Securities on or before the Maturity Date;
- (5) include an undertaking to pay all Expenses and a confirmation that the delivery of the Entitlement is subject, *inter alia*, as provided herein and either (1) in respect of Securities cleared through Euroclear or Clearstream, Luxembourg, an authority to the relevant clearing system to debit a specified account of the Securityholder with the applicable relevant clearing system in respect thereof and to pay such Expenses or (2) in respect of Securities cleared through any Relevant Clearing System, an authority to the Issuer (where Settlement via



Intermediary is not specified as applicable in the applicable Issue Terms) or the Intermediary (where Settlement via Intermediary is specified as applicable in the applicable Issue Terms) either to deduct from any cash amount owing to the Securityholder an amount sufficient to pay such Expenses and to pay on behalf of the Securityholder such Expenses or to convert such amount of the Relevant Asset(s) due to be delivered to such Securityholder as is necessary to pay such Expenses and to pay on behalf of the Securityholder such Expenses, as referred to below, and a confirmation that delivery of any Entitlement is subject as provided below;

- (6) include details of the Securityholder's securities account of the Relevant Clearing System to be credited with the Entitlement and specify the name and number of the Securityholder's account with the Relevant Clearing System to be credited with any cash payable by the Issuer (where Settlement via Intermediary is not specified as applicable in the applicable Issue Terms) or the Intermediary, (where Settlement via Intermediary is specified as applicable in the applicable Issue Terms), either in respect of any cash amount constituting (1) the Entitlement or any Fractional Entitlement (if applicable) or (2) any dividends relating to the Entitlement or (3) as a result of the occurrence of a Settlement Disruption Event and the Issuer (where Settlement via Intermediary is not specified as applicable in the applicable Issue Terms) or the Intermediary (where Settlement via Intermediary is specified as applicable in the applicable Issue Terms) electing to pay the Disruption Cash Redemption Amount or (4) as a result of the occurrence of a Failure to Deliver due to Illiquidity and the Issuer (where Settlement via Intermediary is not specified as applicable in the applicable Issue Terms) or the Intermediary (where Settlement via Intermediary is specified as applicable in the applicable Issue Terms) electing to pay the Failure to Deliver Redemption Amount or (5) as a result of the Issuer (where Settlement via Intermediary is not specified as applicable in the applicable Issue Terms) or the Intermediary (where Settlement via Intermediary is specified as applicable in the applicable Issue Terms) electing to pay the Alternate Cash Redemption Amount;
- (7) certify either (i) in respect of Securities represented by a Regulation S Global Registered Security Certificate, that the beneficial owner of each Security the subject of the relevant Asset Transfer Notice is not a U.S. person (as defined in the Asset Transfer Notice), the Security is not being redeemed within the United States or on behalf of a U.S. person and no cash, securities or other property have been or will be delivered within the United States or to, or for the account or benefit of, a U.S. person in connection with any redemption thereof or (ii) in respect of Notes represented by a Rule 144A Global Registered Security Certificate, that the beneficial owner of each Note the subject of the relevant Asset Transfer Notice is a QIB; and
- (8) authorise the production of such certification in any applicable administrative or legal proceedings,

all as provided in the Fiscal Agency Agreement.

In respect of Securities cleared through DTC, in addition to the submission of an Asset Transfer Notice as provided above, each Securityholder (i) may irrevocably instruct DTC to debit a specified account of the Securityholder with DTC in respect of any Expenses and (ii) shall irrevocably instruct DTC to debit the relevant Securityholder's securities account with the relevant Securities on or before the Maturity Date, in each case, in accordance with applicable DTC practice.

As used above:

**Expenses** means all costs, taxes, duties and/or expenses, including any applicable depositary charges, transaction or exercise charges, stamp duty, stamp duty reserve tax,

issue, registration, securities transfer, withholding taxes or tax on income profits or gains and/or other costs, duties or taxes arising from the delivery of the Entitlement(s).

**Intermediary** means the entity (if any) specified as such in the applicable Issue Terms or, if no such entity is so specified and Settlement via Intermediary is specified as applicable in the applicable Issue Terms, the Calculation Agent.

- (B) Verification of the Holder and process to be followed by the Fiscal Agent on receipt of an Asset Transfer Notice

Upon receipt of an Asset Transfer Notice, (x) in respect of Securities cleared through Euroclear or Clearstream, Luxembourg, the relevant clearing system or (y) in respect of Securities cleared through DTC, the Fiscal Agent shall verify that the person specified therein as the accountholder is the holder of the Securities described therein according to its records. Subject thereto, in respect of Securities cleared through Euroclear or Clearstream, Luxembourg, the relevant clearing system will confirm to the Fiscal Agent the Series number and principal amount or number of Securities the subject of such notice, the relevant account details and the details for the delivery of the Entitlement(s) in respect of each Security the subject of such notice. Upon receipt of such confirmation or, in respect of Securities cleared through DTC, upon receipt of an Asset Transfer Notice, the Fiscal Agent will inform the Issuer and, where Settlement via Intermediary is specified as applicable in the applicable Issue Terms, the Intermediary thereof. Euroclear or Clearstream, Luxembourg or DTC, as the case may be, will on or before the Maturity Date debit the securities account of the relevant Securityholder with the relevant Securities.

- (C) Determinations and Delivery

Any determination as to whether an Asset Transfer Notice is duly completed and in proper form shall be made (x) in respect of Securities cleared through Euroclear or Clearstream, Luxembourg, by the relevant clearing system in consultation with the Fiscal Agent and, where Settlement via Intermediary is specified as applicable in the applicable Issue Terms, the Intermediary or (y) in respect of Securities cleared through DTC, by the Fiscal Agent and, where Settlement via Intermediary is specified as applicable in the applicable Issue Terms, the Intermediary, and shall be conclusive and binding on the Issuer, the Fiscal Agent, the Intermediary (where Settlement via Intermediary is specified as applicable in the applicable Issue Terms) and the relevant Securityholder. Subject as set out below, any Asset Transfer Notice so determined to be incomplete or not in proper form, or, in respect of Securities cleared through Euroclear or Clearstream, Luxembourg, which is not copied to the Fiscal Agent and, where Settlement via Intermediary is specified as applicable in the applicable Issue Terms, the Intermediary immediately after being delivered or sent to the relevant clearing system, as provided in Valuation and Settlement Condition 5(a) above, shall be null and void.

If such Asset Transfer Notice is subsequently corrected to the satisfaction of (x) in respect of Securities cleared through Euroclear or Clearstream, Luxembourg, the relevant clearing system in consultation with the Fiscal Agent and, where Settlement via Intermediary is specified as applicable in the applicable Issue Terms, the Intermediary or (y) in respect of Securities cleared through DTC, the Fiscal Agent and, where Settlement via Intermediary is specified as applicable in the applicable Issue Terms, the Intermediary, it shall be deemed to be a new Asset Transfer Notice submitted at the time such correction was delivered (x) in respect of Securities cleared through Euroclear or Clearstream, Luxembourg, to the relevant clearing system and the Fiscal Agent and, where Settlement via Intermediary is specified as applicable in the applicable Issue Terms, the Intermediary or (y) in respect of Securities cleared through DTC, to the Fiscal Agent and, where Settlement via Intermediary is specified as applicable in the applicable Issue Terms, the Intermediary.

The Fiscal Agent or, where Settlement via Intermediary is specified as applicable in the applicable Issue Terms, the Intermediary shall use reasonable endeavours promptly to notify the Securityholder submitting an Asset Transfer Notice, if it has been

determined, as provided above, that such Asset Transfer Notice is incomplete or not in proper form. In the absence of negligence or wilful misconduct on its part, none of the Issuer, the CGMHI Guarantor, the CGMFL Guarantor, the Paying Agents, the Agents, the Calculation Agent, the Intermediary (where Settlement via Intermediary is specified as applicable in the applicable Issue Terms) and the Relevant Clearing System shall be liable to any person with respect to any action taken or omitted to be taken by it in connection with such determination or the notification of such determination to a Securityholder.

No Asset Transfer Notice may be withdrawn after receipt thereof by the Relevant Clearing System (where applicable) or the Fiscal Agent or the Intermediary, as the case may be, as provided above. After delivery of an Asset Transfer Notice, the relevant Securityholder may not transfer the Securities which are the subject of such notice.

Subject as provided herein and subject to the payment of any Expenses, the Entitlement will be delivered at the risk of the relevant Securityholder, in the manner provided below on the Maturity Date (such date, subject to adjustment in accordance with this Condition, the **Delivery Date**), PROVIDED THAT the Asset Transfer Notice is duly delivered (x) in respect of Securities cleared through Euroclear or Clearstream, Luxembourg, to the relevant clearing system with a copy to the Fiscal Agent and where Settlement via Intermediary is specified as applicable in the applicable Issue Terms, the Intermediary; (y) in respect of Securities cleared through DTC, to the Fiscal Agent and, where Settlement via Intermediary is specified as applicable in the applicable Issue Terms, the Intermediary, as provided above on or prior to the Cut-off Date.

If a Securityholder fails to give an Asset Transfer Notice, as provided herein on or prior to the Cut-off Date, then the Entitlement will be delivered as soon as practicable after the Maturity Date (in which case, such date of delivery shall be the Delivery Date) at the risk of such Securityholder in the manner provided below. For the avoidance of doubt, in such circumstances such Securityholder shall not be entitled to any payment, whether of interest or otherwise, as a result of such Delivery Date falling after the Maturity Date and no liability in respect thereof shall attach to the Issuer or the Intermediary (if any).

**If a Securityholder fails to give an Asset Transfer Notice as provided herein on or prior to the date falling 180 days after the Cut-off Date, then the Issuer's and any Intermediary's obligations in respect of the Securities held by such Securityholder for which no Asset Transfer Notice has been given shall be discharged and the Issuer and the Intermediary (if any) shall have no further liability in respect thereof.**

The Issuer (where Settlement via Intermediary is not specified as applicable in the applicable Issue Terms) or the Intermediary (where Settlement via Intermediary is specified as applicable in the applicable Issue Terms) shall, at the risk of the relevant Securityholder, deliver or procure the delivery of the Entitlement for each Security, pursuant to the details specified in the Asset Transfer Notice or in such commercially reasonable manner as the Calculation Agent shall determine and notify to the person designated by the Securityholder in the relevant Asset Transfer Notice. All Expenses arising from the delivery of the Entitlement in respect of such Securities shall be for the account of the relevant Securityholder and no delivery of the Entitlement shall be made until all Expenses have been paid to the satisfaction of the Issuer (where Settlement via Intermediary is not specified as applicable in the applicable Issue Terms) or the Intermediary (where Settlement via Intermediary is specified as applicable in the applicable Issue Terms) by the relevant Securityholder. Any such Expenses shall either be:

- (1) paid to the Issuer (where Settlement via Intermediary is not specified as applicable in the applicable Issue Terms) or the Intermediary (where Settlement via Intermediary is specified as applicable in the applicable Issue Terms) by such Securityholder prior to the delivery of the Entitlement; or

- (2) deducted by the Issuer (where Settlement via Intermediary is not specified as applicable in the applicable Issue Terms) or the Intermediary (where Settlement via Intermediary is specified as applicable in the applicable Issue Terms) from any cash amount owing to such Securityholder and paid by the Issuer (where Settlement via Intermediary is not specified as applicable in the applicable Issue Terms) or the Intermediary (where Settlement via Intermediary is specified as applicable in the applicable Issue Terms) on behalf of the Securityholder or paid by the Issuer (where Settlement via Intermediary is not specified as applicable in the applicable Issue Terms) or the Intermediary (where Settlement via Intermediary is specified as applicable in the applicable Issue Terms) on behalf of such Securityholder by converting such amount of the Relevant Assets due to be delivered as necessary to pay the Expenses,

as specified by the Securityholder in the relevant Asset Transfer Notice.

If any Expenses are not paid by a Securityholder pursuant to the above, the relevant Securityholder shall be deemed to authorise the Issuer (where Settlement via Intermediary is not specified as applicable in the applicable Issue Terms) or the Intermediary (where Settlement via Intermediary is specified as applicable in the applicable Issue Terms) to convert and the Issuer or the Intermediary, as applicable, may convert such amount of the Relevant Assets due to be delivered into cash sufficient to cover the Expenses in respect of the relevant Security from which the Issuer (where Settlement via Intermediary is not specified as applicable in the applicable Issue Terms) or the Intermediary (where Settlement via Intermediary is specified as applicable in the applicable Issue Terms) shall deduct such Expenses. The Issuer's and, where Settlement via Intermediary is specified as applicable in the applicable Issue Terms, the Intermediary's obligations in respect of each Security will be satisfied in relation to the Maturity Date by delivery of the remaining Entitlement in respect of such Security.

All deliveries will be subject in all cases to any fiscal or other laws and regulations applicable thereto in the place of delivery.

(D) General

Subject as provided below, Securities held by the same Securityholder will be aggregated for the purpose of determining the aggregate Entitlements in respect of such Securities, PROVIDED THAT the aggregate Entitlements in respect of the same Securityholder will be rounded down to the nearest whole Tradeable Amount of the Relevant Asset or each of the Relevant Assets, as the case may be, in such manner as the Calculation Agent shall determine. If the applicable Issue Terms specifies that Aggregation of Entitlements does not apply, the Entitlement in respect of each Security will be rounded down to the nearest whole multiple of the Tradeable Amount (as specified in the applicable Issue Terms) of the Relevant Asset or each of the Relevant Assets, as the case may be, in such manner as the Calculation Agent shall determine.

Therefore, fractions or numbers of the Relevant Asset or of each of the Relevant Assets, as the case may be, less than the relevant Tradeable Amount (the **Fractional Entitlement**) will not be delivered and no cash or other adjustment will be made in respect thereof unless "Cash Adjustment" is specified as applicable in the applicable Issue Terms. If "Cash Adjustment" is specified as applicable in the applicable Issue Terms, the Issuer (where Settlement via Intermediary is not specified as applicable in the applicable Issue Terms) or the Intermediary (where Settlement via Intermediary is specified as applicable in the applicable Issue Terms) shall pay to the relevant Securityholder a cash amount in the Specified Currency (to be paid at the same time as delivery of the Entitlement) equal to the value (as determined by the Calculation Agent) of such Fractional Entitlement, calculated by reference to the Final Reference Level of the Entitlement Underlying (converted into the Specified Currency (being, in the case of Dual Currency Securities, the Denomination Currency) where relevant by

dividing the Final Reference Level of the Entitlement Underlying by the applicable FX).

Following the Delivery Date in respect of a Security where the Entitlement(s) includes securities, all dividends and/or other distributions on the relevant securities to be delivered will be payable to the party that would receive such dividend or distribution according to market practice for a sale of the relevant securities executed on the Delivery Date and to be delivered in the same manner as such relevant securities. Any such dividends or distributions to be paid to a Securityholder will be paid to the account specified by the Securityholder in the relevant Asset Transfer Notice as referred to above.

If any Entitlement is delivered later than the date on which delivery would otherwise have taken place as provided herein, the Issuer (where Settlement via Intermediary is not specified as applicable in the applicable Issue Terms) or the Intermediary (where Settlement via Intermediary is specified as applicable in the applicable Issue Terms) or any person acting on behalf such relevant entity shall continue to be the legal owner of the assets comprising the Entitlement (the **Intervening Period**). None of the Issuer, the CGMHI Guarantor, the CGMFL Guarantor, any Intermediary or any other person shall at any time (A) be under any obligation to deliver or procure delivery to any Securityholder any letter, certificate, notice, circular or any other document or, except as provided herein, any payment whatsoever received by that person in its capacity as the holder of such assets, (B) be under any obligation to exercise or procure exercise of any or all rights attaching to such assets or (C) be under any liability to a Securityholder in respect of any loss or damage which such Securityholder may sustain or suffer as a result, whether directly or indirectly, of that person being registered during such Intervening Period as legal owner of such assets.

None of the Issuer, the CGMHI Guarantor, the CGMFL Guarantor, any Intermediary, the Calculation Agent, the Paying Agents and the Agents shall under any circumstances be liable for any acts or defaults of any Relevant Clearing System in relation to the performance of its duties in relation to the Securities.

(E) Settlement Disruption

If, in the opinion of the Calculation Agent, delivery of the Entitlement using the Delivery Method specified in this Valuation and Settlement Schedule or such other commercially reasonable manner as the Calculation Agent has determined is not practicable by reason of a Settlement Disruption Event subsisting on the Maturity Date, then the Delivery Date shall be postponed to the first following Settlement Business Day in respect of which there is no such Settlement Disruption Event, PROVIDED THAT the Issuer (where Settlement via Intermediary is not specified as applicable in the applicable Issue Terms) or the Intermediary (where Settlement via Intermediary is specified as applicable in the applicable Issue Terms) may elect to deliver the Entitlement using such other commercially reasonable manner as it may select and in such event the Delivery Date shall be such day as the Issuer (where Settlement via Intermediary is not specified as applicable in the applicable Issue Terms) or the Intermediary (where Settlement via Intermediary is specified as applicable in the applicable Issue Terms) deems appropriate in connection with delivery of the Entitlement in such other commercially reasonable manner. For the avoidance of doubt, where a Settlement Disruption Event affects some but not all of the Relevant Assets comprising the Entitlement, the Delivery Date for the Relevant Assets not affected by the Settlement Disruption Event will be the originally designated Delivery Date. For so long as delivery of the Entitlement is not practicable by reason of a Settlement Disruption Event, then in lieu of physical settlement and notwithstanding any other provision hereof the Issuer (where Settlement via Intermediary is not specified as applicable in the applicable Issue Terms) or the Intermediary (where Settlement via Intermediary is specified as applicable in the applicable Issue Terms) may elect, in lieu of delivering the Entitlement to pay to the relevant Securityholder the Disruption Cash Redemption Amount on the fifth Business Day following the date that notice of such election is given to the Securityholders in accordance with General Condition 15

(*Notices*). Payment of the Disruption Cash Redemption Amount will be made in such manner as shall be notified to the Securityholders in accordance with General Condition 15 (*Notices*). The Calculation Agent shall give notice as soon as practicable to the Securityholders in accordance with General Condition 15 (*Notices*) that a Settlement Disruption Event has occurred. No Securityholder shall be entitled to any payment in respect of the relevant Security in the event of any delay in the delivery of the Entitlement due to the occurrence of a Settlement Disruption Event and no liability in respect thereof shall attach to the Issuer or any Intermediary.

For the purposes hereof:

**Disruption Cash Redemption Amount**, in respect of any relevant Security, means the fair market value of such Security on a day selected by the Issuer (where Settlement via Intermediary is not specified as applicable in the applicable Issue Terms) or the Intermediary (where Settlement via Intermediary is specified as applicable in the applicable Issue Terms) (taking into account, where the Settlement Disruption Event affected some but not all of the Relevant Assets comprising the Entitlement and such non-affected Relevant Assets have been duly delivered as provided above, the value of such Relevant Assets), less, except in the case of Italian Listed Certificates, the cost of unwinding any underlying related hedging arrangements, all as determined by the Calculation Agent;

**Settlement Business Day**, in respect of each Security, means a day which is a Business Day and a day on which the Relevant Clearing System is open; and

**Settlement Disruption Event** means, in the opinion of the Calculation Agent, an event beyond the control of the Issuer (where Settlement via Intermediary is not specified as applicable in the applicable Issue Terms) or the Intermediary (where Settlement via Intermediary is specified as applicable in the applicable Issue Terms) as a result of which the Issuer (where Settlement via Intermediary is not specified as applicable in the applicable Issue Terms) or the Intermediary (where Settlement via Intermediary is specified as applicable in the applicable Issue Terms) cannot make delivery of the Relevant Asset(s) using the Delivery Method specified in this Valuation and Settlement Schedule.

(F) Failure to Deliver due to Illiquidity

If "Failure to Deliver due to Illiquidity" is specified as applicable in the applicable Issue Terms and in the opinion of the Calculation Agent, it is impossible or impracticable to deliver, when due, some or all of the Relevant Assets (the **Affected Relevant Assets**) comprising the Entitlement, where such failure to deliver is due to illiquidity in the market for the Relevant Assets (a **Failure to Deliver**), then:

- (1) subject as provided elsewhere in the Conditions, any Relevant Assets which are not Affected Relevant Assets, will be delivered on the originally designated Maturity Date in accordance with this Condition; and
- (2) in respect of any Affected Relevant Assets, in lieu of physical settlement and notwithstanding any other provision hereof, the Issuer (where Settlement via Intermediary is not specified as applicable in the applicable Issue Terms) or the Intermediary (where Settlement via Intermediary is specified as applicable in the applicable Issue Terms) may elect, in lieu of delivering the Affected Relevant Assets, to pay to the relevant Securityholder the Failure to Deliver Redemption Amount on the fifth Business Day following the date that notice of such election is given to the Securityholders in accordance with General Condition 15 (*Notices*). Payment of the Failure to Deliver Redemption Amount will be made in such manner as shall be notified to the Securityholders in accordance with General Condition 15 (*Notices*). The Issuer (where Settlement via Intermediary is not specified as applicable in the

applicable Issue Terms) or the Intermediary (where Settlement via Intermediary is specified as applicable in the applicable Issue Terms) shall give notice as soon as practicable to the Securityholders in accordance with General Condition 15 (*Notices*) that the provisions of this Valuation and Settlement Condition apply.

For the purposes hereof, **Failure to Deliver Redemption Amount** in respect of any relevant Security shall be the fair market value of the Affected Relevant Assets on a day selected by the Calculation Agent, less, except in the case of Italian Listed Certificates, the cost of unwinding any underlying related hedging arrangements, all as determined by the Calculation Agent (acting in its sole and absolute discretion).

(b) *Issuer's or Intermediary's Option to Substitute Assets or to pay the Alternate Cash Redemption Amount*

The Issuer (where Settlement via Intermediary is not specified as applicable in the applicable Issue Terms) or the Intermediary (where Settlement via Intermediary is specified as applicable in the applicable Issue Terms) may, in respect of Physical Delivery Securities, if the Calculation Agent determines that the Relevant Asset or Relevant Assets, as the case may be, comprises securities which are not freely tradeable and deliverable, elect either (i) to substitute for the Entitlement (or part thereof), an equivalent value (as determined by the Calculation Agent) of such other securities which the Calculation Agent determines are freely tradeable (each a **Substitute Asset**) or (ii) not to deliver the Entitlement or any Substitute Asset, as the case may be, to the relevant Securityholders, but in lieu thereof to make payment to each relevant Securityholder on the Maturity Date of an amount equal to the fair market value of the Entitlement (or part thereof) as determined by the Calculation Agent at such time and by reference to such sources as it considers appropriate (the **Alternate Cash Redemption Amount**). Notification of any such election will be given to Securityholders in accordance with General Condition 15 (*Notices*).

For purposes hereof, a **freely tradeable** and deliverable security shall mean (i) with respect to the United States, a security which is registered under the United States Securities Act of 1933, as amended (the **Securities Act**) or not restricted under the Securities Act and which is not purchased from the issuer of such security and not purchased from an affiliate of the issuer of such security or which otherwise meets the requirements of a freely tradeable security for purposes of the Securities Act, in each case, as determined by the Calculation Agent or (ii) with respect to any jurisdiction, a security not subject to any other legal or regulatory restrictions on transfer in such jurisdiction.

(c) *Rights of Securityholders*

The purchase of Securities does not confer on any holder of such Securities any rights (whether in respect of voting, distributions or otherwise) attaching to any Relevant Asset.

(d) *Issuer or Intermediary Option to Vary Settlement in respect of Physical Delivery Securities*

In respect of Physical Delivery Securities, the Issuer (where Settlement via Intermediary is not specified as applicable in the applicable Issue Terms) or the Intermediary (where Settlement via Intermediary is specified as applicable in the applicable Issue Terms) may, elect not to deliver or procure delivery of the Entitlement to the relevant Securityholders but in lieu thereof to make payment on the Maturity Date to the relevant Securityholders of an amount in respect of each Security equal to the fair market value of the Entitlement as determined by the Calculation Agent at such time and by reference to such sources as it considers appropriate. Notification of such election will be given to Securityholders in accordance with General Condition 15 (*Notices*).

## 6. **Dual Currency Security Provisions**

Where the Securities are Dual Currency Securities, then in order to determine amounts payable or assets deliverable in respect of the Securities, the Calculation Agent shall:

- (a) in respect of any payments in respect of the Securities, convert the relevant payment amount (as otherwise determined in accordance with the provisions of the General Conditions, this Valuation and Settlement Schedule and/or the applicable Issue Terms) from the Denomination Currency into the Relevant Currency by multiplying such amount by the Dual Currency Exchange Rate for the Valuation Date or, if more than one, the last occurring Valuation Date, relating to the date on which such payment is to be made; or
- (b) in order to determine any cash amounts due in respect of Physical Delivery Securities, convert any such cash amounts due from the Denomination Currency into the Relevant Currency by multiplying such amount by the Dual Currency Exchange Rate for the Valuation Date relating to the date on which such delivery is to be made.

Where:

**Denomination Currency** means the currency of the Security, as specified in the applicable Issue Terms.

**Dual Currency Exchange Rate** means any Underlying which is an FX Rate and as is designated as the Dual Currency Exchange Rate for the relevant payment and/or delivery in the applicable Issue Terms.

**Relevant Currency** means the currency in respect of payments and/or deliveries, as specified in the applicable Issue Terms.



## SECTION F.3 – PRO FORMA FINAL TERMS

**[PROHIBITION OF SALES TO EEA RETAIL INVESTORS** – [Other than with respect to offers of the Securities in [*specify jurisdiction(s)*] for which a PRIIPs KID is being prepared] [during the period[s] [●]-[●] (*repeat periods as necessary*),] [T]/[t]he Securities are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the EEA. For these purposes, a retail investor means a person who is one (or more) of: (i) a retail client as defined in point (11) of Article 4(1) of Directive 2014/65/EU (as amended, **MiFID II**); or (ii) a customer within the meaning of Directive 2002/92/EC (as amended or superseded, the **Insurance Mediation Directive**), where that customer would not qualify as a professional client as defined in point (10) of Article 4(1) of MiFID II; or (iii) not a qualified investor as defined in the **Prospectus Directive**. Consequently[, save as provided above,] no key information document required by Regulation (EU) No 1286/2014 (as amended, the **PRIIPs Regulation**) for offering or selling the Securities or otherwise making them available to retail investors in the EEA has been prepared and therefore offering or selling the Securities or otherwise making them available to any retail investor in the EEA may be unlawful under the PRIIPs Regulation.]<sup>1</sup>

**[Notification under Section 309B(1)(c) of the Securities and Futures Act (Chapter 289) of Singapore (the "SFA")** - The Issuer has determined the classification of the Securities as prescribed capital markets products (as defined in the Securities and Futures (Capital Markets Products) Regulations 2018 of Singapore) and Excluded Investment Products (as defined in MAS Notice SFA 04-N12: Notice on the Sale of Investment Products and MAS Notice FAA-N16: Notice on Recommendations on Investment Products)].<sup>2</sup>

[The Base Prospectus expires on 18 July 2020 and the Issuer [and the Guarantor] intend[s] that the Base Prospectus will be updated immediately thereafter. The updated base prospectus will be available on the website of the Central Bank of Ireland ([www.centralbank.ie](http://www.centralbank.ie)).]<sup>3</sup>

**Final Terms dated [●]**

**[Citigroup Inc./Citigroup Global Markets Holdings Inc./Citigroup Global Markets Funding Luxembourg S.C.A.]<sup>4</sup>**

**Legal Entity Identifier (LEI):**

**[6SHGI4ZSSL CXXQSB395]/[82VOJDD5PTRDMVVMGV31]/[549300EVRWDWFJUNNP53]**

Issue of [*Specify Aggregate Principal Amount of Tranche/(specify aggregate number of Securities or Units of Tranche)*] Units of (*specify principal amount of or number for each Unit*) [*Title of Securities*]

[Guaranteed by Citigroup Inc.]<sup>5</sup> [Guaranteed by Citigroup Global Markets Limited]<sup>6</sup>  
Under the Citi U.S.\$60,000,000,000 Global Medium Term Note Programme

[The Securities do not constitute a participation in a collective investment scheme in the meaning of the Federal Act on Collective Investment Schemes and are not licensed by the Swiss Financial Market Supervisory Authority (FINMA) thereunder. Accordingly, neither the Securities nor holders of the

<sup>1</sup> Legend to be included on front of the Final Terms if the Securities potentially constitute "packaged" products or the issuer wishes to prohibit offers to EEA retail investors for any other reason, in which case the selling restriction should be specified to be "Applicable".

<sup>2</sup> To insert notice if classification of the Securities is not "capital markets products other than prescribed capital markets products", pursuant to Section 309B of the SFA or Specified Investment Products (as defined in MAS Notice SFA 04-N12: Notice on the Sale of Investment Products and MAS Notice FAA-N16: Notice on Recommendations on Investment Products). Relevant Dealer(s) to consider whether it / they have received the necessary product classification from the Issuer prior to the launch of the offer, pursuant to Section 309B of the SFA. A notification of the product classification is required as long as an offer of securities is contemplated in Singapore and the offer is not, or not intended to be, restricted to persons specified in Regulation 2 of the Securities and Futures (Capital Markets Products) Regulations 2018 of Singapore (i.e. an "accredited investor", "expert investor", "institutional investor" or "any other person that is not an individual").

<sup>3</sup> Include in respect of a Tranche of Securities for which the offer spans an update of the Base Prospectus.

<sup>4</sup> Delete as applicable.

<sup>5</sup> Delete where the Issuer is Citigroup Inc. or CGMFL.

<sup>6</sup> Delete where the Issuer is Citigroup Inc. or CGMHI.

Securities benefit from protection under the Federal Act on Collective Investment Schemes or supervision by the Swiss Financial Market Supervisory Authority (FINMA) and investors are exposed to the credit risk of the Issuer [and the CGMHI Guarantor]<sup>7</sup> [and the CGMFL Guarantor]<sup>8</sup>.]<sup>9</sup>

[Subject as provided above, any]/[Any] person making or intending to make an offer of the Securities in any Member State of the EEA which has implemented the Prospectus Directive may only do so[

- (a) in those Public Offer Jurisdictions mentioned in item [10] of Part B below, provided such person is one of the persons mentioned in item [11] of Part B below and that such offer is made during the Offer Period specified for such purpose therein; or
- (b) otherwise]<sup>10</sup> in circumstances in which no obligation arises for the Issuer or any Dealer to publish a prospectus pursuant to Article 3 of the Prospectus Directive or supplement a prospectus pursuant to Article 16 of the Prospectus Directive, in each case, in relation to such offer.

None of the Issuer[, the CGMHI Guarantor]<sup>11</sup> [, the CGMFL Guarantor]<sup>12</sup> and any Dealer has authorised, nor do any of them authorise, the making of any offer of Securities in any other circumstances.

For the purposes hereof, the expression **Prospectus Directive** means Directive 2003/71/EC, (as amended or superseded) and any relevant implementing measure in a Relevant Member State.

The Securities [and the CGMHI Deed of Guarantee]<sup>13</sup> [and the CGMFL Deed of Guarantee]<sup>14</sup> have not been and will not be registered under the United States Securities Act of 1933, as amended (the **Securities Act**) or any state securities law. [The Securities [and the CGMHI Deed of Guarantee]<sup>15</sup> [and the CGMFL Deed of Guarantee]<sup>16</sup> are being offered and sold outside the United States to non-U.S. persons in reliance on Regulation S under the Securities Act (**Regulation S**) and may not be offered or sold within the United States or to, or for the account or benefit of, any U.S. person (as defined in Regulation S). Each purchaser of the Securities or any beneficial interest therein will be deemed to have represented and agreed that it is outside the United States and is not a U.S. person and will not sell, pledge or otherwise transfer the Securities or any beneficial interest therein at any time within the United States or to, or for the account or benefit of, a U.S. person, other than the Issuer or any affiliate thereof.]]<sup>17</sup> [The Securities are being offered and sold solely to "qualified institutional buyers" (**QIBs**) in reliance on the exemption from registration under the Securities Act provided by Rule 144A thereunder (**Rule 144A**). Each purchaser of the Securities or any beneficial interest therein will be deemed to have represented and agreed that it and each account for which it is purchasing (or holding) Securities is a QIB and that it will not sell, pledge or otherwise transfer the Securities or any beneficial interest therein at any time to any person other than (a) the Issuer or any affiliate thereof or (b) a person it reasonably believes to be a QIB purchasing the Securities for its own account or for the account of one or more QIBs in a transaction meeting the requirements of Rule 144A and in accordance with all applicable securities laws of any State of the United States and any other jurisdiction.]]<sup>18</sup> The Securities [and the CGMHI Deed of Guarantee]<sup>19</sup> [and the CGMFL Deed of Guarantee]<sup>20</sup> [and any Entitlements]<sup>21</sup> do not

<sup>7</sup> Delete where the Issuer is Citigroup Inc. or CGMFL.

<sup>8</sup> Delete where the Issuer is Citigroup Inc. or CGMHI.

<sup>9</sup> Include this legend where the Securities are offered in Switzerland.

<sup>10</sup> Consider including this legend where a Non-exempt Offer of Securities is anticipated.

<sup>11</sup> Delete where the Issuer is Citigroup Inc. or CGMFL.

<sup>12</sup> Delete where the Issuer is Citigroup Inc. or CGMHI.

<sup>13</sup> Delete where the Issuer is Citigroup Inc. or CGMFL.

<sup>14</sup> Delete where the Issuer is Citigroup Inc. or CGMHI.

<sup>15</sup> Delete where the Issuer is Citigroup Inc. or CGMFL.

<sup>16</sup> Delete where the Issuer is Citigroup Inc. or CGMHI.

<sup>17</sup> Include for Securities offered on reliance on Regulation S.

<sup>18</sup> Include for Notes offered in reliance on Rule 144A.

<sup>19</sup> Delete where the Issuer is Citigroup Inc. or CGMFL.

constitute, and have not been marketed as, contracts of sale of a commodity for future delivery (or options thereon) subject to the United States Commodity Exchange Act, as amended, and trading in the Securities has not been approved by the United States Commodity Futures Trading Commission under the United States Commodity Exchange Act, as amended. For a description of certain restrictions on offers and sales of Securities, see "*General Information relating to the Programme and the Securities - Subscription and Sale and Transfer and Selling Restrictions*" in the Base Prospectus.

The Securities may not be offered or sold to, or acquired by, any person that is, or whose purchase and holding of the Securities is made on behalf of or with "plan assets" of, an employee benefit plan subject to Title I of the U.S. Employee Retirement Income Security Act of 1974, as amended (**ERISA**), a plan, individual retirement account or other arrangement subject to Section 4975 of the U.S. Internal Revenue Code of 1986, as amended (the **Code**) or an employee benefit plan or plan subject to any laws, rules or regulations substantially similar to Title I of ERISA or Section 4975 of the Code.

## PART A – CONTRACTUAL TERMS

The Securities are English Law Securities[ that are also [Swedish Securities [(and therefore the Issuer shall have the right to obtain extracts from the register of creditors (Sw. *skuldbok*) from Euroclear Sweden)] [and] [Finnish Securities [(and therefore the Issuer shall, subject to regulations of Euroclear Finland and applicable laws, be entitled to acquire from Euroclear Finland a list of the holders of Finnish Securities, PROVIDED THAT it is technically possible for Euroclear Finland to maintain such a list)].<sup>22</sup>

Terms used herein shall be deemed to be defined as such for the purposes of the Conditions set forth under the sections entitled ["*General Conditions of the Securities*" [/and], the Valuation and Settlement Schedule [and the Underlying Schedule[s] applicable to [the/each] Underlying] in the Base Prospectus [and the Supplement[s]], which [together] constitute[s] a base prospectus for the purposes of the Prospectus Directive.

This document constitutes the Final Terms of the Securities described herein for the purposes of Article 5.4 of the Prospectus Directive and must be read in conjunction with the Base Prospectus [as so supplemented]. Full information on the Issuer[, the CGMHI Guarantor]<sup>23</sup> [, the CGMFL Guarantor]<sup>24</sup> and the offer of the Securities is only available on the basis of the combination of this Final Terms and the Base Prospectus [as so supplemented].

The Base Prospectus [and the Supplement[s]] [and the translation of the Summary into [*insert language required by any relevant Public Offer Jurisdictions*]] [is] [are] available for viewing at the offices of the Paying Agents and on the website of the Central Bank of Ireland ([www.centralbank.ie](http://www.centralbank.ie)). [In addition, this Final Terms is available [on the website of the Central Bank of Ireland ([www.centralbank.ie](http://www.centralbank.ie))] [on the website of Euronext Dublin ([www.ise.ie](http://www.ise.ie))] [and] [*insert method of publication required in any relevant Public Offer Jurisdiction(s) and/or any jurisdiction in which the securities are admitted to trading.*] (*N.B. Consideration should be given as to how the Final Terms will be published in the event that the Securities are not listed on Euronext Dublin but are publicly offered*)]<sup>25</sup>.

[*Use this paragraph if the Base Prospectus has not been supplemented:* For the purposes hereof, **Base Prospectus** means the [Citigroup Inc./CGMHI/CGMFL] Underlying Linked Notes Base Prospectus in relation to the Programme dated 19 July 2019.]

[*Use this paragraph if the Base Prospectus has been supplemented:* For the purposes hereof, **Base Prospectus** means the [Citigroup Inc./CGMHI/CGMFL] Underlying Linked Notes Base Prospectus relating to the Programme dated 19 July 2019, as supplemented by a Supplement (No.[●]) dated [●]

<sup>20</sup> Delete where the Issuer is Citigroup Inc. or CGMHI.

<sup>21</sup> Include for Physical Delivery Securities.

<sup>22</sup> Delete as applicable.

<sup>23</sup> Delete where the Issuer is Citigroup Inc. or CGMFL.

<sup>24</sup> Delete where the Issuer is Citigroup Inc. or CGMHI.

<sup>25</sup> Delete as applicable.

[(the] Supplement [No. [●]] [and a Supplement (No. [●]) dated [●] (Supplement No. [●] and, together with Supplement No. [●], the **Supplements**)].]

*[Insert the following if the Securities are listed on the Open Market of the Frankfurt Stock Exchange: The Open Market (Regulated Unofficial Market Freiverkehr) of the Frankfurt Stock Exchange (Börse Frankfurt AG) is not a regulated market for the purpose of MiFID II.]*

*[Insert the following if the Securities are listed on the multilateral trading facility of securitised derivatives financial instruments, organised and managed by Borsa Italiana S.p.A. (the SeDeX): The multilateral trading facility of securitised derivatives financial instruments, organised and managed by Borsa Italiana S.p.A. (the **SeDeX**) is not a regulated market for the purpose of MiFID II.]*

*[Insert the following if the Securities are listed on the multilateral trading facility of EuroTLX managed by EuroTLX SIM S.p.A. (the EuroTLX): The multilateral trading facility of EuroTLX managed by EuroTLX SIM S.p.A. (the **EuroTLX**) is not a regulated market for the purpose of MiFID II.]*

*[The following alternative language applies if (i) the first tranche of an issue which is being increased was issued under a Base Prospectus with an earlier date, (ii) a new Base Prospectus is published during the Offer Period of a Non-exempt Offer but prior to the Issue Date of the relevant Securities or (iii) a new Base Prospectus is published after the Offer Period of a Non-exempt Offer but prior to the Issue Date of the relevant Securities:*

Terms used herein shall be deemed to be defined as such for the purposes of the Conditions (the **Conditions**) set forth under the sections entitled "General Conditions of the Securities" [, /and] the Valuation and Settlement Schedule [and the Underlying Schedule[s] applicable to [the/each] Underlying] in the Base Prospectus [as supplemented by the Supplement[s] to the Base Prospectus].

This document constitutes the Final Terms of the Securities described herein for the purposes of Article 5.4 of the Prospectus Directive and must be read in conjunction with the Current Base Prospectus [and the Supplement[s] to the Current Base Prospectus, which [together] constitute[s] a base prospectus for the purposes of the Prospectus Directive, save in respect of the Conditions which are extracted from the Base Prospectus [as supplemented by the Supplement[s] to the Base Prospectus] and are incorporated by reference into the Current Base Prospectus. Full information on the Issuer[, the CGMHI Guarantor]<sup>26</sup> [, the CGMFL Guarantor]<sup>27</sup> and the offer of the Securities is only available on the basis of the combination of this Final Terms and the Base Prospectus [and the Supplement[s] to the Base Prospectus] and the Current Base Prospectus [and the Supplement[s] to the Current Base Prospectus].

The Base Prospectus [and the Supplement[s] to the Base Prospectus] and the Current Base Prospectus [and the Supplement[s] to the Current Base Prospectus [and the translation of the Summary into *[insert language required by any relevant Public Offer Jurisdictions]*] are available for viewing at the offices of the Paying Agents and on the website of the Central Bank of Ireland ([www.centralbank.ie](http://www.centralbank.ie)). [In addition, this [Final Terms is available [on the website of the Central Bank of Ireland ([www.centralbank.ie](http://www.centralbank.ie)) [and] [on the website of Euronext Dublin ([www.ise.ie](http://www.ise.ie)) [and] [●] *[insert method of publication required in any relevant Public Offer Jurisdiction(s)]*.] (N.B. Consideration should be given as to how the Final Terms will be published in the event that the Securities are not listed on Euronext Dublin but are publicly offered).]

*[Use this paragraph if the Conditions have not been amended by way of a Supplement to the Base Prospectus: For the purposes hereof, **Base Prospectus** means the [Citigroup Inc./CGMHI/CGMFL] Underlying Linked Notes Base Prospectus relating to the Programme dated [26 June 2013]/[25 September 2013]/[25 September 2014]/[25 September 2015]/[4 February 2016]/[3 February 2017]/[2 February 2018]/[25 January 2019].]*

*[Use this paragraph if the Conditions have been amended by way of a Supplement to the Base Prospectus: For the purposes hereof, **Base Prospectus** means the [Citigroup Inc./CGMHI/CGMFL] Underlying Linked Notes Base Prospectus relating to the Programme dated [26 June 2013]/[25 September 2013]/[25 September 2014]/[25 September 2015]/[4 February 2016]/[3 February 2017]/[2 February 2018]/[25 January 2019], as supplemented by a Supplement (No.[●]) dated [●] ([the]*

<sup>26</sup> Delete where the Issuer is Citigroup Inc. or CGMFL.

<sup>27</sup> Delete where the Issuer is Citigroup Inc. or CGMHI.

**Supplement [to the Base Prospectus] [No.[●]] [and a Supplement (No.[●]) dated [●] (Supplement No. [●] and, together with Supplement No.[●], the Supplements to the Base Prospectus)].]**

*[Use this paragraph if the Current Base Prospectus has not been supplemented: For the purposes hereof, **Current Base Prospectus** means the [Citigroup Inc./CGMHI/CGMFL] Underlying Linked Notes Base Prospectus relating to the Programme dated 19 July 2019.]*

*[Use this paragraph if the Current Base Prospectus has been supplemented: For the purposes hereof, **Current Base Prospectus** means the [Citigroup Inc./CGMHI/CGMFL] Underlying Linked Notes Base Prospectus relating to the Programme dated 19 July 2019, as supplemented by a Supplement (No.[●]) dated [●] ([the] **Supplement [to the Current Base Prospectus] [No.[●]] [and a Supplement (No.[●]) dated [●] (Supplement No. [●] and, together with Supplement No.[●], the Supplements to the Current Base Prospectus)].]***

*[Include whichever of the following apply or specify as "Not Applicable" (N/A). Note that the numbering should remain as set out below, even if "Not Applicable" is indicated for individual paragraphs or sub paragraphs. Italics denote guidance for completing the Final Terms/Pricing Supplement.]*

*[When completing any final terms consideration should be given as to whether such terms or information constitute "significant new factors" and consequently trigger the need for a supplement to the Base Prospectus under Article 16 of the Prospectus Directive.]*

1. (i) Issuer: [Citigroup Inc./Citigroup Global Markets Holdings Inc./Citigroup Global Markets Funding Luxembourg S.C.A.]<sup>28</sup>

(ii) Guarantor: [Citigroup Inc./Citigroup Global Markets Limited/Not Applicable]

*(N.B. Only Securities issued by Citigroup Global Markets Holdings Inc. are guaranteed by Citigroup Inc. Only Securities issued by Citigroup Global Markets Funding Luxembourg S.C.A. are guaranteed by Citigroup Global Markets Limited)*

2. (i) Type of Security: [Note[s]] [Certificate[s]]

*[Exercise style: the Certificates are [European style]/[Multiple Exercise] Certificates [and Automatic Exercise applies]] (applicable in the case where "Certificate[s]" is specified above")*

*[Notes, but referred to as "Certificates"] (if applicable, complete the Final Terms as if the Securities were Notes save to replace references in the Final Terms to "Note(s)" with "Certificates(s)")*

*(for Swedish Securities in the form of Certificates, Automatic Exercise shall apply)*

*[Italian Listed Certificates] (if Applicable, replace references in the Final Terms to redemption with references to termination, references to interest with references to premium and references to maturity date with references to final termination date)]*

(ii) Series Number: [●]

<sup>28</sup>

Delete as applicable

- (iii) Tranche Number: [●]  
*(If fungible with an existing Series, details of that Series, including the date on which the Securities become fungible)*
- (iv) Date on which the Securities will be consolidated and form a single Series: [Not Applicable] [The Securities will be consolidated and form a single Series with [identify earlier Tranches] on [●]/[the Issue Date]]
3. Specified Currency or currencies: [●]/[The Securities are Dual Currency Securities. Specified Currency means:
- (a) in respect of the Specified Denomination (if applicable) and the Calculation Amount (the **Denomination Currency**): [●]
- (b) in respect of payments and/or deliveries (the **Relevant Currency**): [●]
4. [Aggregate Principal Amount]/[Number of Securities]:
- (i) Series: [●][Securities][Units (each Unit being [●] in principal amount of the Securities)] [per cent. of the Aggregate Principal Amount converted into the Relevant Currency at the Initial FX Rate, being [specify in Relevant Currency] in respect of the Aggregate Principal Amount. **Initial FX Rate** means [●]/(each Unit consisting of [●] Securities)]
- (ii) Tranche: [●][Securities][Units (each Unit being [●] in principal amount of the Securities)]/(each Unit consisting of [●] Securities)]
- [The Securities are issued in Units. Accordingly, references herein to Units shall be deemed to be references to [[●] in principal amount of the]/[a number of [●]] Securities and all references in the Conditions to payments and/or deliveries being made in respect of a Security shall be construed to such payments and/or deliveries being made in respect of a Unit]
5. Issue Price: [[●] per cent. of the Aggregate Principal Amount [plus accrued interest from [insert date](insert for fungible issues, if applicable)]]/[●] per Security]
6. (i) Specified Denominations: [●]/[Unit]/[Not Applicable] *(only applicable for Notes – specify "Not Applicable" for Certificates)*
- (in the case of Registered Securities, this means the minimum integral amount in which transfers can be made)*
- (The minimum Specified Denomination/principal amount represented by a Unit is EUR1,000)*
- (In respect of Swedish Securities and Finnish Securities which are Notes, there shall be one denomination only.)*
- (ii) Calculation Amount: [●][Unit][per Certificate]

*(If the Securities are Notes with only one Specified Denomination, insert the Specified Denomination. If more than one Specified Denomination, insert the highest common factor. N.B. There must be a common factor in the case of two or more Specified Denominations.)*

*(For Certificates, the Calculation Amount does not reflect a principal amount, but the term must be specified as it is necessary for use in the Valuation and Settlement Schedule and other places.)*

7. (i) Issue Date: [[●]]/[[●]] Business Days following the Initial Preference Share Reference Date, which is expected to be [●]]  
(Specify for Preference Share Linked Securities only)

(ii) Interest Commencement Date: [[●]]/Issue Date/Not Applicable]

8. [Maturity Date: [●]], subject to adjustment in accordance with the [Modified][Preceding][Following] Business Day Convention][Interest Payment Date falling on or nearest to [●]][●] where EMTA provisions are applicable in respect of any FX Rate: or, if later, the Number of Settlement Business Days following the [last occurring] Final Valuation Date]

*(If the Securities are Credit Linked Notes or Index Skew Notes, replace "Maturity Date" above with "Scheduled Maturity Date")*

[The Final Valuation Date] (Specify for Preference Share Linked Securities only))

*(If the Securities are Certificates, delete the above and insert the following:*

[Exercise Date(s): [Each] [Valuation Date]/[The Final Valuation Date]

Settlement Date: [●]], subject to adjustment in accordance with the [Modified][Preceding][Following] Business Day Convention][Interest Payment Date falling on or nearest to [●]][●] where EMTA provisions are applicable in respect of any FX Rate: or, if later, the Number of Settlement Business Days following the [last occurring] Final Valuation Date]

9. Type of Securities: [[Fixed Rate Securities/Floating Rate Securities/CMS Rate Securities/Spread Securities/Inflation Rate Securities/Interim Performance Interest Securities/Twin Win Interim Performance Interest Securities/Reverse Interim Performance Interest Securities] [and Range Accrual Securities/Range Accrual (Expanded) Securities /Multi-Chance Securities/Lookback Securities]] [The Securities do not bear or pay any interest] [if an Interest Barrier Event [does not] occur[s] [and]]][The Securities do not pay any Coupon Amount if a Coupon Barrier Event [does not] occur[s] [and]]] (repeat as necessary)

[Mandatory Early Redemption Provisions are applicable as specified in item 14[(iii)] below]

The [Securities are Underlying Linked Securities and the] Redemption Amount of the Securities is determined in accordance with item 14(iv) [and, as the Underlying Linked Securities Redemption Provisions are applicable,

item 14(v)] below]

The Securities are Cash Settled Securities [and/or may be Physical Delivery Securities] (*Italian Listed Certificates may only be Cash Settled Securities*)

[The Securities are Dual Currency Securities]

10. Put/Call Options:

[Issuer Call as specified in item 14(i) below]

[Investor Put as specified in item 14(ii) below]

[Not Applicable]

11. (i) Status of the Securities:

Senior

(ii) Status of the CGMHI Deed of Guarantee:

[Senior] [Not Applicable]

(*Not applicable for Securities issued by Citigroup Inc. or CGMFL*)

(iii) Status of the CGMFL Deed of Guarantee:

[Senior][Not Applicable]

(*Not applicable for Securities issued by Citigroup Inc. or CGMHI*)

# **PROVISIONS RELATING TO UNDERLYING LINKED SECURITIES AND EARLY REDEMPTION**

12. Underlying Linked Securities Provisions: Applicable – the provisions in the Valuation and Settlement Schedule apply (subject as provided in any relevant Underlying Schedule)

(i) Underlying:  
(*the following information may be tabulated*)

(A) Description of Underlyings(s): [*specify each Underlying including ISIN or other identification number where available, including definitions, as appropriate*]

(B) Classification: [Security Index/Inflation Index/Commodity Index/Commodity/Share/Depositary Receipt/ETF Share/Mutual Fund Interest/FX Rate (EMTA Provisions: [Applicable/Not Applicable])/[Warrant]/Proprietary Index/Dividend Futures Contract/Rate/Preference Share]

(*specify for each Underlying*)

(*N.B.: Preference Share Linked Securities may only be issued by CGMFL*)

(C) Electronic Page: [●] (*specify for each Underlying*)

(ii) Particulars in respect of each Underlying:  
(*the following information may be tabulated*)

[Security Index/Indices: (*specify for each Security Index*)

(A) Type of Index: [Single Exchange Index/Multiple Exchange Index][Bond Index]



- (B) Exchange(s): [●]  
*(N.B.: Only required in relation to Single Exchange Indices)*
- (C) Related Exchange(s): [[●]/All Exchanges]
- (D) Single Valuation Time: [Applicable/Not Applicable]
- (E) Same Day Publication: [Applicable/Not Applicable]  
*(Specify Applicable where the level published on the relevant Valuation Date is taken. Specify Not Applicable where the level for a Valuation Date is taken regardless of which day it is published)*
- [Inflation Index/Indices: *(specify for each Inflation Index)*
- (A) Fallback Bond: [Applicable: The definition set out in Inflation Index Condition 1 (*Definitions*) shall apply/[●]] [Not Applicable]
- (B) Revision of level of Inflation Index: [Revision/No Revision]  
*(N.B.: If neither "Revision" nor "No Revision" is specified, "No Revision" will be deemed to apply)*
- [Commodity Index/Indices:
- Same Day Publication: [Applicable/Not Applicable]  
*(Specify Applicable where the level published on the relevant Valuation Date is taken. Specify Not Applicable where the level for a Valuation Date is taken regardless of which day it is published)*
- [Commodity/Commodities: *(specify for each Commodity)*
- (A) Commodity Price: [[high price][low price][average of high and low prices][closing price][opening price][bid price][asked price][average of bid and asked prices][settlement price][official settlement price][official price][morning fixing][afternoon fixing][spot price][●] [per *[insert unit]*] of *[insert commodity]* on [the relevant Exchange/*(specify other source)*] [of the [relevant] Futures Contract for the [relevant] Delivery Date] as made public by [the [relevant] Exchange] on [the [relevant] Price Source]] [*(specify price)*][Fallback Commodity Dealers]
- (B) Delivery Date: [*date*] [*month and year*] [[First/Second/Third/other] Nearby Month][Either (i) the [First/Second/Third/other] Nearby Month or (ii) if the Calculation Agent determines that the relevant Valuation Date falls less than [[●]] Commodity Business Days prior to the earlier of (A) the last trading day of the relevant [First/Second/Third/other] Futures Contract; or (B) the first day on which notice of intent to deliver in respect of the relevant [First/Second/Third/other] Futures Contract may be

submitted (howsoever defined in the terms of the relevant Futures Contract and/or the rules of the relevant Exchange), the [First/Second/Third/other] Nearby Month][specify date]

(C) Exchange(s): [●]

(D) Price Source: [The Electronic Page][●]

*(N.B.: Unless otherwise specified, Price Source shall be the Electronic Page)*

(E) Scheduled Trading Day: [●]

*(N.B.: Only applicable if the definition for Bullion Commodities in the Commodity Conditions is not applicable)*

[Share(s): (specify for each Share)]

(A) Share Company: [●]

(B) Exchange(s): [●]

(C) Related Exchange(s): [[●]/All Exchanges]]

[Depository Receipt(s): (specify for each Depository Receipt)]

(A) Full Lookthrough: [Applicable/Not Applicable]

(B) Partial Lookthrough: [Applicable/Not Applicable]

(C) Depository Receipt Exchange(s): [●]

(D) Depository Receipt Related Exchange(s): [[●]/All Exchanges]

(E) Underlying Share Company: [●]

(F) Underlying Share Exchange(s): [●]

(G) Underlying Share Related Exchange(s): [[●]/All Exchanges]]

[ETF Share(s): (specify for each ETF Share)]

(A) Fund: [●]

(B) Exchange(s): [●]

(C) Related Exchange(s): [[●]/All Exchanges]]

[Mutual Fund Interest(s): (specify for each Fund Interest)]

- (A) Mutual Fund: ☐
- (B) Scheduled Trading Day: ☐ [Scheduled Interim Valuation Date/Scheduled Redemption Valuation Date]
- (C) Same Day Publication: ☐ [Applicable/Not Applicable]
- (Specify Applicable where the value published **on** the relevant Valuation Date is taken. Specify Not Applicable where the value **for** a Valuation Date is taken regardless of which day it is published)*
- [FX Rate(s) where EMTA Provisions are Not Applicable: *(specify for each FX Rate and each Exchange Rate comprising such FX Rate)*
- (A) FX Rate: "cross-rate/formula": ☐ [Applicable/Not Applicable]
- [The FX Rate is [the inverse of] ☐ / [the product of ☐ ] and ☐ / [the quotient of ☐ ] (as numerator) and ☐ ] (as denominator)]]] *(delete or combine as applicable)**
- (B) Exchange Rate: ☐
- Base Currency: ☐
- Quote Currency: ☐
- Specified Financial Centres: ☐
- Valuation Time: ☐
- (C) Dual Currency Securities: ☐ [Not Applicable/Applicable. The Dual Currency Exchange Rate is *[specify FX Rate]* [and for which purpose the Specified Valuation Date shall be *(specify days)* prior to (but excluding) each day on which payment is scheduled to be made under the Securities]] *(specify for Dual Currency Securities where there would otherwise be no Specified Valuation Date)*
- (D) FX Performance: ☐ [Not Applicable][Applicable. The FX Perf Rate is *[specify FX Rate.]*
- [FX Rate(s) where EMTA Provisions are Applicable: *(specify for each FX Rate and each Exchange Rate)*
- (A) FX Rate Source: ☐
- (B) Valuation Time: *(specify in respect of the Primary Rate and any fallback rates)*
- ☐ in respect of the Primary Rate
- ☐ in respect of the First Fallback Reference Price]
- ☐ in respect of the Second Fallback Reference Price]
- (C) Reference Currency: ☐

- (D) Settlement Currency: [●]
- (E) Reference Currency Business Centre(s): [●]
- (F) Settlement Currency Business Centre(s): [●]
- (G) Number of Settlement Business Days: [●]
- (H) Maximum Days of Postponement: [●] consecutive calendar days
- (I) Dual Currency Securities: [Not Applicable/Applicable. The Dual Currency Exchange Rate is *[specify FX Rate]* [and for which purpose the Specified Valuation Date shall be *[(specify days)]* prior to (but excluding) each day on which payment is scheduled to be made under the Securities]] *(specify for Dual Currency Securities where there would otherwise be no Specified Valuation Date)*
- (J) FX Performance: [Not Applicable][Applicable. The FX Perf Rate is *[specify FX Rate.]*]
- [Proprietary Index/Indices: *(This may not include an index composed or provided by the Issuers, by any legal entity belonging to their group or by a legal entity or a natural person acting in association with or on behalf of Issuers.)*]
- (A) [Index Sponsor: For the purposes hereof, the Index Sponsor in respect of the Proprietary Index is the Index Administrator (as defined in the Index Conditions)]
- (B) Scheduled Trading Day: *(Specify for each Proprietary Index)* [As defined in Proprietary Index Condition 1/A Scheduled Trading Day shall be an "Index Business Day" as defined in the Index Conditions]]
- [Dividend Futures Contract(s):
- (A) Exchange(s): [●]
- (B) Relevant Price: ["daily settlement price"/"final settlement price"] [see specified item [●]]
- [Rate(s):
- (A) Valuation Time: [●]
- (B) Scheduled Trading Day: [A Business Day][A day on which commercial banks are open for general business (including dealings in foreign exchange and foreign currency deposits) in [●] *(specify each)*] [A U.S. Government Securities Business Day]]
- [Preference Share(s):
- (A) Preference Share Company: [Citigroup Global Markets Funding Luxembourg S.C.A./[●]]

- (B) Initial Preference Share Reference Date: [●], subject as provided in the Preference Share Conditions
- (C) Valuation Time: [[●]/As specified in Preference Share Condition 2]
- (D) Preference Share Valuation Date: [●], subject as provided in the Valuation and Settlement Conditions
- (E) Autocall Observation Date(s): [[●][, [●]] and [●]] subject as provided in the Preference Share Conditions/Not Applicable]]
- (iii) Elections in respect of each type of Underlying: [Applicable/Not Applicable]
- (If not applicable, delete the remaining sub paragraphs of this paragraph.)*
- (If applicable, delete the sub-paragraphs which are not applicable.)*
- (the following information may be tabulated)* *(NB: for the purposes of the Additional Adjustment Events and Additional Early Redemption Events in respect of each type of Underlying, either the Additional Adjustment Events or the Additional Early Redemption Events (with the option to specify the Early Redemption Amount) must be applicable. Alternatively, both the relevant Additional Adjustment Events and the Additional Early Redemption Events may be applicable. For the avoidance of doubt, the Additional Adjustment Events should not be disapplied at the same time as the Additional Early Redemption Events.)*
- [Security Index/Indices:
- (A) Additional Disruption Event(s): [Increased Cost of Stock Borrow][Loss of Stock Borrow]
- (B) Additional Adjustment Event(s): [Security Index Condition 4: Not Applicable/Applicable]
- [If Security Index Condition 4 is Applicable:*
- Early Redemption Option: [Not Applicable/Applicable]
- Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity][Monetisation with Holder Put Option]]/[Best of Amount]/[Other] (specify an amount only)]
- [Deduction of Hedge Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)*]
- [Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)*]
- [Pro Rata Issuer Cost Reimbursement: [Applicable/ Not Applicable] *(specify if Fair Market Value (itself or as*

*part of a broader calculation) is applicable)]*

[Additional Costs on account of Early Redemption:  
[Applicable/Not Applicable]]

|     |                                     |       |                                                                        |
|-----|-------------------------------------|-------|------------------------------------------------------------------------|
| (C) | Security<br>Adjustment<br>Event(s): | Index | [Security Index<br>Condition 6(b)(i):<br>Not<br>Applicable/Applicable] |
|-----|-------------------------------------|-------|------------------------------------------------------------------------|

*[If Security Index Condition 6(b)(i) is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Monetisation with Holder Put Option]/[Best of Amount]/[Other] (specify an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)*]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)*]

[Pro Rata Issuer Cost Reimbursement: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)*]

[Additional Costs on account of Early Redemption:  
[Applicable/Not Applicable]]

|     |                                       |       |                                                         |
|-----|---------------------------------------|-------|---------------------------------------------------------|
| (D) | Additional<br>Redemption<br>Event(s): | Early | [Security Index Condition 5: Not Applicable/Applicable] |
|-----|---------------------------------------|-------|---------------------------------------------------------|

*[If Security Index Condition 5 is Applicable:*

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any)]/[Monetisation with Holder Put Option]/[Best of Amount]/[Other] (specify an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)*]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)*]

[Pro Rata Issuer Cost Reimbursement: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)*]

[Additional Costs on account of Early Redemption:  
[Applicable/Not Applicable]]

|     |          |       |                             |
|-----|----------|-------|-----------------------------|
| (E) | Security | Index | [Applicable/Not Applicable] |
|-----|----------|-------|-----------------------------|

Substitution:

[Inflation Index/Indices:

- (A) Reference Month(s): [In respect of a Valuation Date [●]]
- (B) Manifest Error Cut-off Date: [2 Business Days prior to the [relevant] Payment Date/[●]]
- (N.B.: If no Manifest Error Cut-off Date is specified, the cut-off date will be 2 Business Days prior to any relevant Payment Date)*
- (C) Revision Cut-off Date: [2 Business Days prior to the [relevant] Payment Date/[●]]
- (N.B.: If no Revision Cut-off Date is specified, the cut-off date will be 2 Business Days prior to any relevant Payment Date)*
- (D) Additional Adjustment Event(s): [Inflation Index Condition 4: Not Applicable/Applicable]

*[If Inflation Index Condition 4 is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (specify an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

- (E) Additional Redemption Event(s): Early [Inflation Index Condition 5: [Not Applicable/Applicable]

*[If Inflation Index Condition 5 is Applicable:*

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (specify an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable]

(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

(F) Inflation Index Substitution: [Applicable/Not Applicable]

[Commodity Index/Indices:

(A) Additional Adjustment Event(s): [Commodity Index Condition 4(a): Not Applicable/Applicable]

[If Commodity Index Condition 4(a) is Applicable:

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any)]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (specify an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Commodity Index Condition 4(b): Not Applicable/Applicable]

[If Commodity Index Condition 4(b) is Applicable:

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (specify an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Deduction of Issuer Costs and Hedging and Funding



Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)

[Additional Costs on account of Early Redemption:  
[Applicable/Not Applicable]]

Tax Disruption: [Applicable/Not Applicable]

|     |                                      |       |                                                                   |
|-----|--------------------------------------|-------|-------------------------------------------------------------------|
| (B) | Commodity<br>Adjustment<br>Event(s): | Index | [Commodity Index Condition 6(b)(i): Not<br>Applicable/Applicable] |
|-----|--------------------------------------|-------|-------------------------------------------------------------------|

*[If Commodity Index Condition 6(b)(i) is Applicable:*

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any)][Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (specify an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption:  
[Applicable/Not Applicable]]

|     |                                      |                             |
|-----|--------------------------------------|-----------------------------|
| (C) | Commodity<br>Component<br>Valuation: | [Applicable/Not Applicable] |
|-----|--------------------------------------|-----------------------------|

|     |                                       |       |                                                             |
|-----|---------------------------------------|-------|-------------------------------------------------------------|
| (D) | Additional<br>Redemption<br>Event(s): | Early | [Commodity Index Condition 5: Not<br>Applicable/Applicable] |
|-----|---------------------------------------|-------|-------------------------------------------------------------|

*[If Commodity Index Condition 5 is Applicable:*

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity][Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (specify an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption:



*Market Value (itself or as part of a broader calculation is applicable)]*

[Additional Costs on account of Early Redemption:  
[Applicable/Not Applicable]]

[Share(s):

(A) Additional Disruption Event(s): [Increased Cost of Stock Borrow]  
[Loss of Stock Borrow]

(B) Share Substitution: [Applicable/Not Applicable]

*[If Share Substitution is Applicable:*

Share Substitution Criteria: [Reference Index/As determined by Calculation Agent]]

(C) Additional Adjustment Event(s): [Share Condition 4 – Corporate Action: Not Applicable/Applicable]

*[If Share Condition 4 – Corporate Action is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (specify an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption:  
[Applicable/Not Applicable]]

[Share Condition 4 – Delisting: Not Applicable/Applicable]

*[If Share Condition 4 - Delisting is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (specify an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Share Condition 4 – Insolvency: Not Applicable/Applicable]

*[If Share Condition 4 - Insolvency is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any)]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (*specify an amount only*)]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Share Condition 4 – Merger Event: Not Applicable/Applicable]

*[If Share Condition 4 – Merger Event is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (*specify an amount only*)]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Share Condition 4 – Nationalisation: Not

Applicable/Applicable]

*[If Share Condition 4 - Nationalisation is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (specify an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Share Condition 4 – Tender Offer: Not Applicable/Applicable]

*[If Share Condition 4 – Tender Offer is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any)]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (specify an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Depository Receipt(s):

- |     |                                  |                                                            |
|-----|----------------------------------|------------------------------------------------------------|
| (A) | Additional Disruption Event(s):  | [Increased Cost of Stock Borrow]<br>[Loss of Stock Borrow] |
| (B) | Depository Receipt Substitution: | [Applicable/Not Applicable]                                |

*[If Depository Receipt Substitution is Applicable:*

Depository Receipt Substitution Criteria: Depository Receipt: [Same Underlying Share and Currency/As

determined by Calculation Agent].

Underlying Share: [Reference Index/As determined by Calculation Agent].]

(C) Additional  
Adjustment  
Event(s):

[Depositary Receipt Condition 4 – Corporate Action: Not Applicable/Applicable]

[If Depositary Receipt Condition 4 – Corporate Action is Applicable:

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (specify an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Depositary Receipt Condition 4 – Delisting: Not Applicable/Applicable]

[If Depositary Receipt Condition 4 – Delisting is Applicable:

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any)]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (specify an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Depositary Receipt Condition 4 – Insolvency: Not

Applicable/Applicable]

*[If Depositary Receipt Condition 4 - Insolvency is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (specify an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Depositary Receipt Condition 4 – Merger Event: Not Applicable/Applicable]

*[If Depositary Receipt Condition 4 – Merger Event is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (specify an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)][Depositary Receipt Condition 4 – Nationalisation: Not Applicable/Applicable]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

*[If Depositary Receipt Condition 4 - Nationalisation is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if

any))/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (specify an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Depositary Receipt Condition 4 – Tender Offer: Not Applicable/Applicable]

*[If Depositary Receipt Condition 4 – Tender Offer is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (specify an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Depositary Receipt Condition 4 – Underlying Share Event: Not Applicable/Applicable]

*[If Depositary Receipt Condition 4 – Underlying Share Event is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (specify an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a



*broader calculation) is applicable)]]*

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[ETF Share(s):

(A) Additional Disruption Event(s): [Increased Cost of Stock Borrow]  
[Loss of Stock Borrow]

(B) ETF Share Substitution: [Applicable/Not Applicable]

*[If ETF Share Substitution is Applicable:*

ETF Share Substitution Criteria: [Related Index. *[To specify unless limb (b) of "Related Index" is being relied on: For which purpose, the Related Index is [●]] (specify for each ETF Share where there is a basket of ETF Shares)/As determined by Calculation Agent]]*

(C) Additional Adjustment Event(s): [Exchange Traded Fund (ETF) Condition 4 – Corporate Action: Not Applicable/Applicable]

*[If Exchange Traded Fund (ETF) Condition 4 – Corporate Action is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (*specify an amount only*)]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Exchange Traded Fund (ETF) Condition 4 – Delisting: Not Applicable/Applicable]

*[If Exchange Traded Fund (ETF) Condition 4 - Delisting is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (specify an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Exchange Traded Fund (ETF) Condition 4 – Insolvency: Not Applicable/Applicable]

*[If Exchange Traded Fund (ETF) Condition 4 - Insolvency is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (specify an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Exchange Traded Fund (ETF) Condition 4 – Merger Event: Not Applicable/Applicable]

*[If Exchange Traded Fund (ETF) Condition 4 – Merger Event is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (specify an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable]  
(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Exchange Traded Fund (ETF) Condition 4 – Tender Offer: Not Applicable/Applicable]

*[If Exchange Traded Fund (ETF) Condition 4 – Tender Offer is Applicable:]*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (specify an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable]  
(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Exchange Traded Fund (ETF) Condition 4 – Nationalisation: Not Applicable/Applicable]

*[If Exchange Traded Fund (ETF) Condition 4 - Nationalisation is Applicable:]*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (specify an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable]  
(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation)

*is applicable*)]

[Additional Costs on account of Early Redemption:  
[Applicable/Not Applicable]]

[Exchange Traded Fund (ETF) Condition 4 – Fund  
Modification: Not Applicable/Applicable]

*[If Exchange Traded Fund (ETF) Condition 4 – Fund  
Modification is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market  
Value]/[Principal Amount plus accrued interest (if any) at  
maturity]/[Minimum Return Amount plus Option Value  
plus accrued interest (if any) at maturity with option for  
Fair Market Value at early redemption]/[Other] (specify  
an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable]  
(specify if Fair Market Value (itself or as part of a  
broader calculation) is applicable)]

[Deduction of Issuer Costs and Hedging and Funding  
Costs: [Applicable/Not Applicable] (specify if Fair  
Market Value (itself or as part of a broader calculation)  
is applicable)]

[Additional Costs on account of Early Redemption:  
[Applicable/Not Applicable]]

[Exchange Traded Fund (ETF) Condition 4 – Strategy  
Breach: Not Applicable/Applicable]

*[If Exchange Traded Fund (ETF) Condition 4 – Strategy  
Breach is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market  
Value]/[Principal Amount plus accrued interest (if  
any)]/[Minimum Return Amount plus Option Value plus  
accrued interest (if any) at maturity with option for Fair  
Market Value at early redemption]/[Other] (specify an  
amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable]  
(specify if Fair Market Value (itself or as part of a  
broader calculation) is applicable)]

[Deduction of Issuer Costs and Hedging and Funding  
Costs: [Applicable/Not Applicable] (specify if Fair  
Market Value (itself or as part of a broader calculation)  
is applicable)]

[Additional Costs on account of Early Redemption:  
[Applicable/Not Applicable]]

[Exchange Traded Fund (ETF) Condition 4 – Regulatory  
Action: Not Applicable/Applicable]

*[If Exchange Traded Fund (ETF) Condition 4 – Regulatory Action is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any)]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (specify an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Exchange Traded Fund (ETF) Condition 4 – Cross Contamination: Not Applicable/Applicable]

*[If Exchange Traded Fund (ETF) Condition 4 – Cross Contamination is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (specify an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Mutual Fund Interest(s):

(A) Additional Disruption Event(s): [Fees or Charges Event]

[Fund Adviser Event [- for which purpose the AUM Threshold is [●] (specify AUM Threshold if different to the Conditions)]

[Holding Ratio Change]

[Limitation Event]

[NAV Trigger Event (specify NAV Trigger Percentage, if

|     |                                 |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|-----|---------------------------------|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|     |                                 |      | <p><i>applicable</i>)]</p> <p>[New Information Event]</p> <p>[Non Currency Redemption]</p> <p>[Related Agreement Termination [- for which purpose [● ] shall be a relevant party] (<i>specify other relevant party (if any)</i>)]</p> <p>[Asset Trigger Event]</p> <p>[Delisting - for which purpose the relevant Exchange is [●]]</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| (B) | Mutual Interest Substitution:   | Fund | <p>[Applicable/Not Applicable]</p> <p><i>[If Mutual Fund Interest Substitution is Applicable:</i></p> <p>Mutual Fund Interest Substitution Criteria: [Equivalent Mutual Fund Interest. For which purpose, the Equivalent Mutual Fund Interest Criteria is:</p> <p>[Liquidity]</p> <p>[Similar Strategy]</p> <p>[Same Currency]</p> <p><i>[As determined by Calculation Agent]]]</i></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| (C) | Monetisation:                   |      | [Applicable/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| (D) | Additional Adjustment Event(s): |      | <p>[Mutual Fund Condition 4 – Corporate Action: Not Applicable/Applicable]</p> <p><i>[If Mutual Fund Condition 4 – Corporate Action is Applicable:</i></p> <p>Early Redemption Option: [Not Applicable/Applicable]</p> <p>Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (<i>specify an amount only</i>)]</p> <p>[Deduction of Hedge Costs: [Applicable/Not Applicable] (<i>specify if Fair Market Value (itself or as part of a broader calculation) is applicable</i>)]</p> <p>[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (<i>specify if Fair Market Value (itself or as part of a broader calculation) is applicable</i>)]</p> <p>[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]</p> <p>[Mutual Fund Condition 4 – Insolvency: Not Applicable/Applicable]</p> <p><i>[If Mutual Fund Condition 4 - Insolvency is Applicable:</i></p> <p>Early Redemption Option: [Not Applicable/Applicable]</p> |

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (specify an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Mutual Fund Condition 4 – Merger Event: Not Applicable/Applicable]

[If Mutual Fund Condition 4 – Merger Event is Applicable:

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any)]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (specify an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Mutual Fund Condition 4 – Nationalisation: Not Applicable/Applicable]

[If Mutual Fund Condition 4 - Nationalisation is Applicable:

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (specify an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable]  
(specify if Fair Market Value (itself or as part of a  
broader calculation) is applicable)]

[Deduction of Issuer Costs and Hedging and Funding  
Costs: [Applicable/Not Applicable] (specify if Fair  
Market Value (itself or as part of a broader calculation)  
is applicable)]

[Additional Costs on account of Early Redemption:  
[Applicable/Not Applicable]]

[Mutual Fund Condition 4 – Advisor Resignation: Not  
Applicable/Applicable]

*[If Mutual Fund Condition 4 – Advisor Resignation is  
Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market  
Value]/[Principal Amount plus accrued interest (if any) at  
maturity]/[Minimum Return Amount plus Option Value  
plus accrued interest (if any) at maturity with option for  
Fair Market Value at early redemption]/[Other] (specify  
an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable]  
(specify if Fair Market Value (itself or as part of a  
broader calculation) is applicable)]

[Deduction of Issuer Costs and Hedging and Funding  
Costs: [Applicable/Not Applicable] (specify if Fair  
Market Value (itself or as part of a broader calculation)  
is applicable)]

[Additional Costs on account of Early Redemption:  
[Applicable/Not Applicable]]

[Mutual Fund Condition 4 – Fund Modification: Not  
Applicable/Applicable]

*[If Mutual Fund Condition 4 – Fund Modification is  
Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market  
Value]/[Principal Amount plus accrued interest (if any) at  
maturity]/[Minimum Return Amount plus Option Value  
plus accrued interest (if any) at maturity with option for  
Fair Market Value at early redemption]/[Other] (specify  
an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable]  
(specify if Fair Market Value (itself or as part of a  
broader calculation) is applicable)]

[Deduction of Issuer Costs and Hedging and Funding  
Costs: [Applicable/Not Applicable] (specify if Fair  
Market Value (itself or as part of a broader calculation)



*is applicable*)]

[Additional Costs on account of Early Redemption:  
[Applicable/Not Applicable]]

[Mutual Fund Condition 4 – Strategy Breach: Not  
Applicable/Applicable]

*[If Mutual Fund Condition 4 – Strategy Breach is  
Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market  
Value]/[Principal Amount plus accrued interest (if any) at  
maturity]/[Minimum Return Amount plus Option Value  
plus accrued interest (if any) at maturity with option for  
Fair Market Value at early redemption]/[Other] (specify  
an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable]  
(specify if Fair Market Value (itself or as part of a  
broader calculation) is applicable)]

[Deduction of Issuer Costs and Hedging and Funding  
Costs: [Applicable/Not Applicable] (specify if Fair  
Market Value (itself or as part of a broader calculation)  
is applicable)]

[Additional Costs on account of Early Redemption:  
[Applicable/Not Applicable]]

[Mutual Fund Condition 4 – Regulatory Action: Not  
Applicable/Applicable]

*[If Mutual Fund Condition 4 – Regulatory Action is  
Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market  
Value]/[Principal Amount plus accrued interest (if any) at  
maturity]/[Minimum Return Amount plus Option Value  
plus accrued interest (if any) at maturity with option for  
Fair Market Value at early redemption]/[Other] (specify  
an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable]  
(specify if Fair Market Value (itself or as part of a  
broader calculation) is applicable)]

[Deduction of Issuer Costs and Hedging and Funding  
Costs: [Applicable/Not Applicable] (specify if Fair  
Market Value (itself or as part of a broader calculation)  
is applicable)]

[Additional Costs on account of Early Redemption:  
[Applicable/Not Applicable]]

[Mutual Fund Condition 4 – Reporting Disruption: Not  
Applicable/Applicable]

*[If Mutual Fund Condition 4 – Reporting Disruption is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (specify an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Mutual Fund Condition 4 – Cross Contamination: Not Applicable/Applicable]

*[If Mutual Fund Condition 4 – Cross Contamination is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (specify an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Mutual Fund Condition 4 – Failure by a Fund Service Provider: Not Applicable/Applicable]

*[If Mutual Fund Condition 4 – Failure by a Fund Service Provider is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value

plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (specify an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

(E) Additional Redemption Event(s): Early [Mutual Fund Condition 5: Not Applicable/Applicable]

*[If Mutual Fund Condition 5 is Applicable:*

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (specify an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[FX Rate(s) where EMTA Provisions are Not Applicable:

(A) Currency Disruption Event(s): [Dual Exchange Rate]  
[General Inconvertibility]  
[General Non-Transferability]  
[Governmental Authority Default]  
[Illiquidity]  
[Material Change in Circumstances]  
[Nationalisation]  
[Price Materiality – for which purpose:  
Primary Rate: [●]  
Secondary Rate: [●]  
Price Materiality Percentage: [●]]  
[Specific Inconvertibility]  
[Specific Non-Transferability]

(B) Additional Adjustment [FX Rate Part A Condition 4: Not Applicable/Applicable]

Event(s):

*[If FX Rate Part A Condition 4 is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (specify an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[FX Rate(s) where EMTA Provisions are Applicable:

- (A) Disruption Events: [Price Source Disruption]  
[Price Materiality. For which purpose:  
(i) Price Materiality Percentage is [[●]] per cent.  
(ii) Primary Rate is [the FX Rate/[●]]  
(iii) Secondary Rate is [the First Fallback Reference Rate [and the Second Fallback Reference Rate]/ [●]]]
- (B) Disruption Fallbacks: The following Disruption Fallbacks apply in the following order:  
[First Fallback Reference Price. For the purposes of the related First Fallback Reference Rate:  
(i) First Fallback Reference Rate: [●]  
(ii) First Fallback Rate Source: [●]  
(iii) First Fallback Valuation Time: [●]  
(iv) First Fallback Electronic Page: [●]]  
[Valuation Postponement]  
[Second Fallback Reference Price. For the purposes of the related Second Fallback Reference Rate:  
(i) Second Fallback Reference Rate: [●]  
(ii) Second Fallback Rate Source: [●]  
(iii) Second Fallback Valuation Time: [●]

(iv) Second Fallback Electronic Page: [●]

[Calculation Agent Determination]

*(specify relevant fallbacks for each FX Rate and the order in which they apply)*

- |     |                                 |                                                                               |
|-----|---------------------------------|-------------------------------------------------------------------------------|
| (C) | Correction Provisions:          | [Applicable/Not Applicable] <i>(specify for each FX Rate where different)</i> |
| (D) | Settlement Disruption:          | [Applicable/Not Applicable]                                                   |
| (E) | Additional Adjustment Event(s): | [FX Rate Part B Condition 4: Not Applicable/Applicable]                       |

*[If FX Rate Part B Condition 4 is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (specify an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)*]]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)*]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Warrants:

- |     |                                 |       |                                                  |
|-----|---------------------------------|-------|--------------------------------------------------|
| (A) | Additional Redemption Event(s): | Early | [Warrant Condition 5: Not Applicable/Applicable] |
|-----|---------------------------------|-------|--------------------------------------------------|

*[If Warrant Condition 5 is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (specify an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a*

|     |                                    |                                                                                                                                                                                                                                                                                                  |
|-----|------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|     |                                    | <i>broader calculation) is applicable)]]</i>                                                                                                                                                                                                                                                     |
|     |                                    | [Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] ( <i>specify if Fair Market Value (itself or as part of a broader calculation) is applicable</i> )]                                                                                                        |
|     |                                    | [Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]                                                                                                                                                                                                                   |
|     | [Proprietary Index/Indices:        | ( <i>This may not include an index composed or provided by the Issuers, by any legal entity belonging to their group or by a legal entity or a natural person acting in association with or on behalf of Issuers.</i> )                                                                          |
| (A) | Additional Adjustment Event(s):    | [Proprietary Index Condition 4(a): Not Applicable/Applicable]                                                                                                                                                                                                                                    |
|     |                                    | [ <i>If Proprietary Index Condition 4(a) is Applicable:</i>                                                                                                                                                                                                                                      |
|     |                                    | Early Redemption Option: [Not Applicable/Applicable]                                                                                                                                                                                                                                             |
|     |                                    | Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] ( <i>specify an amount only</i> )] |
|     |                                    | [Deduction of Hedge Costs: [Applicable/Not Applicable] ( <i>specify if Fair Market Value (itself or as part of a broader calculation) is applicable</i> )]                                                                                                                                       |
|     |                                    | [Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] ( <i>specify if Fair Market Value (itself or as part of a broader calculation) is applicable</i> )]                                                                                                        |
|     |                                    | [Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]                                                                                                                                                                                                                   |
|     |                                    | Tax Disruption: [Applicable/Not Applicable]                                                                                                                                                                                                                                                      |
| (B) | Component Valuation:               | [Applicable/Not Applicable]                                                                                                                                                                                                                                                                      |
|     |                                    | ( <i>If not applicable, delete the remaining sub paragraphs of this paragraph</i> )                                                                                                                                                                                                              |
| (C) | [Component Valuation Roll:         | [●]/[Eight]                                                                                                                                                                                                                                                                                      |
| (D) | [Component Disrupted Day:]         | [A Component Disrupted Day in respect of a Component shall be a "Disrupted Day" as defined for such Component in the Index Conditions]                                                                                                                                                           |
| (E) | [Component Scheduled Trading Day:] | [A Component Scheduled Trading Day in respect of a Component shall be a "Scheduled Trading Day" as defined for such Component in the Index Conditions]]                                                                                                                                          |
| (F) | Additional Early                   | [Proprietary Index Condition 5: Not                                                                                                                                                                                                                                                              |

|     |                                        |         |                                                                                                                                                                                                                                                                                         |
|-----|----------------------------------------|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|     | Redemption Event(s):                   |         | Applicable/Applicable]                                                                                                                                                                                                                                                                  |
|     |                                        |         | <i>[If Proprietary Index Condition 5 is Applicable:</i>                                                                                                                                                                                                                                 |
|     |                                        |         | Early Redemption Option: [Not Applicable/Applicable]                                                                                                                                                                                                                                    |
|     |                                        |         | Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (specify an amount only)] |
|     |                                        |         | [Deduction of Hedge Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]                                                                                                                                       |
|     |                                        |         | [Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]                                                                                                        |
|     |                                        |         | [Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]                                                                                                                                                                                                          |
| (G) | Proprietary Index Substitution:        | Index   | [Not Applicable/Applicable]                                                                                                                                                                                                                                                             |
| (H) | Proprietary Index Adjustment Event(s): | Index   | [Proprietary Index Condition 6(b)(A): Not Applicable/Applicable]                                                                                                                                                                                                                        |
|     |                                        |         | <i>[If Proprietary Index Condition 6(b)(A) is Applicable:</i>                                                                                                                                                                                                                           |
|     |                                        |         | Early Redemption Option: [Not Applicable/Applicable]                                                                                                                                                                                                                                    |
|     |                                        |         | Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (specify an amount only)] |
|     |                                        |         | [Deduction of Hedge Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]                                                                                                                                       |
|     |                                        |         | [Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]                                                                                                        |
|     |                                        |         | [Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]                                                                                                                                                                                                          |
|     | [Dividend Contract(s):                 | Futures |                                                                                                                                                                                                                                                                                         |
| (A) | Additional Adjustment                  |         | [Dividend Futures Contract Condition 4: Not Applicable/Applicable]                                                                                                                                                                                                                      |

|           |                                                |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|-----------|------------------------------------------------|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Event(s): |                                                |         | <p><i>[If Dividend Futures Contract Condition 4 is Applicable:</i></p> <p>Early Redemption Option: [Not Applicable/Applicable]</p> <p>Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (specify an amount only)]</p> <p>[Deduction of Hedge Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]</p> <p>[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]</p> <p>[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]</p>                                                                                       |
| (B)       | Dividend Futures Contract Adjustment Event(s): | Futures | <p>[Dividend Futures Contract Condition 6(b)(A): Not Applicable/Applicable]</p> <p><i>[If Dividend Futures Contract Condition 6(b)(A) is Applicable:</i></p> <p>Early Redemption Option: [Not Applicable/Applicable]</p> <p>Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (specify an amount only)]</p> <p>[Deduction of Hedge Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]</p> <p>[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]</p> <p>[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]</p> |
| (C)       | Additional Redemption Event(s):                | Early   | <p>[Dividend Futures Contract Condition 5: Not Applicable/Applicable]</p> <p><i>[If Dividend Futures Contract Condition 5 is Applicable:</i></p> <p>Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |



maturity)/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (specify an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

(D) Dividend Futures Contract Substitution: [Applicable/Not Applicable]

[Rate(s):

(A) ISDA Fallback Determination: [Applicable/Not Applicable]

(if not applicable, the following provisions are Not Applicable)

(I) Floating Rate Option: [[●]/Not Applicable]

(II) Designated Maturity: [[●]/Not Applicable]

(B) Correction Provisions: [Applicable/Not Applicable]

(iv) Trade Date: [●]

(v) Realisation Disruption: [Not Applicable/Applicable]

[If Applicable:

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (specify an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Additional Costs on account of Early Redemption:  
[Applicable/Not Applicable]]

[Underlying RMB Currency Event: [Not Applicable/Applicable]

*[If Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)*]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)*]

[Additional Costs on account of Early Redemption:  
[Applicable/Not Applicable]]]

*Other provisions relating to an RMB Currency Event*

- [RMB Relevant Currency: [●]
- RMB Relevant Currency Valuation Time: [●]
- RMB Relevant Spot Rate Screen Page: [●]
- RMB Settlement Centre: [●] (Specify)/ [Hong Kong]

(vi) Hedging Disruption Early Termination Event: [Not Applicable/Applicable]

*[If Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other] (specify an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)*]

- [Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]
- [Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]
- (vii) Hedging Disruption: [Not Applicable/Applicable]
- [If Applicable:
- Early Redemption Option: [Not Applicable/Applicable]
- Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[As set out in Preference Share Condition 6(d)]/[Other] (*specify an amount only*)]
- [Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]
- [Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]
- [Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]
- (viii) Section 871(m) Event: [Not Applicable/Applicable]
- [If Applicable:
- Early Redemption Option: [Not Applicable/Applicable]
- Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[As set out in Preference Share Condition 6(d)]/[Other] (*specify an amount only*)]
- [Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]
- [Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]
- [Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]
- (ix) Redemption for Taxation [Not Applicable/Applicable]

Reasons:

*[If Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Monetisation with Holder Put Option]/[Best of Amount]/[As set out in Preference Share Condition 6(d)]/[Other] (specify an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Pro Rata Issuer Cost Reimbursement: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

(x) Change in Law:

[Not Applicable/Applicable]

*[If Applicable:*

Illegality: [Not Applicable/Applicable]

Material Increased Cost: [Not Applicable/Applicable]

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[As set out in Preference Share Condition 6(d)]/[Other] (specify an amount only)]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

(xi) Increased Cost of Hedging:

[Not Applicable/Applicable]

*[If Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[As set out in Preference Share Condition 6(d)]/[Other] (*specify an amount only*)

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

(xii) Illegality:

[Not Applicable/Applicable]

[If Applicable:

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Monetisation with Holder Put Option]/[Best of Amount]/[As set out in Preference Share Condition 6(d)]/[Other] (*specify an amount only*) (*specify Early Redemption Amount here only if "Continuance of Securities Provision" is "Not Applicable"; otherwise specify the Early Redemption Amount under "Continuance of Securities Provision" below*)

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Pro Rata Issuer Cost Reimbursement: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

(xiii) Continuance of Securities Provision:

[Not Applicable/Applicable]

[If Applicable:

[Illegality Event (Impossible Performance)

Early Redemption Amount: Fair Market Value

Deduction of Hedge Costs: Not Applicable

Deduction of Issuer Costs and Hedging and Funding Costs: Not Applicable

Pro Rata Issuer Cost Reimbursement: Not Applicable

Additional Costs on account of Early Redemption: Not Applicable

Illegality Event (Possible Performance): [Applicable/Not Applicable]

*[If Applicable:*

Early Redemption Amount: [Monetisation with Holder Put Option]/[Best of Amount]

Additional Costs on account of Early Redemption: Not Applicable

(xiv) Event of Default

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[As set out in Preference Share Condition 6(d)]/[Other] (*specify an amount only*)

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

(xv) Minimum Return Amount:

[ • ] [Not Applicable] [The definition in General Condition 6(d)(iv) (*Redemption and Purchase – Early Redemption Amount*) applies]

(xvi) [Administrator/Benchmark Event:

[Valuation and Settlement Condition 3 (*Redemption or adjustment for an Administrator/Benchmark Event*): Not Applicable/Applicable]

*[If Applicable:*

[Administrator/Benchmark Event (Limb (3)): Not Applicable]

Early Redemption following Administrator/Benchmark Event: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Monetisation with Holder Put Option]/[Best of Amount]/[As set out in Preference Share Condition 6(d)]/[Other] (*specify an amount only*)

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a*

*broader calculation) is applicable)]]*

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Pro Rata Issuer Cost Reimbursement: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

**PROVISIONS RELATING TO ANY INTEREST AMOUNT, THE REDEMPTION AMOUNT AND ANY ENTITLEMENT DELIVERABLE**

*(In the case of Certificates, Notes that are titled "Certificates" and Italian Listed Certificates, each reference below to "interest", "Interest Payment Date", "Interest Period", "Interest Rate" and "Interest Underlying" (and related expressions) shall be changed to (in the case of Certificates) "coupon amount", "Coupon Payment Date", "Coupon Period", "Coupon Rate" and "Coupon Underlying" or (in the case of Notes that are titled "Certificates" and Italian Listed Certificates) to "premium", "Premium Payment Date", "Premium Period", "Premium Rate" and "Premium Underlying".)*

**13. Interest Provisions:** [Applicable/Not Applicable – the Securities do not bear or pay interest]

*(If not applicable, delete the remaining sub paragraphs of this paragraph)*

*[(if applicable in respect of different Underlyings, Interest Valuation Dates, Interest Payment Dates, Interest Barrier Event or Interest Lock-in Event, repeat item and insert: In respect of (insert Underlying, Interest Valuation Date, Interest Payment Date, Interest Barrier Event or Interest Lock-in Event as applicable):]*

(i) Interest Strike Level, Specified Valuation Date(s), Interest Amount/Rate, IPR, Interest Payment Date(s), Specified Interest Valuation Date(s), Lower Interest Barrier Level, Upper Interest Barrier Level, Interest Barrier Level, Specified Interest Barrier Observation Date: See Table below

(ii) Non-Contingent Interest Provisions [Applicable/Not Applicable]

*(If not applicable, delete the remaining sub-paragraphs of this paragraph)*

(A) Non-Contingent Interest Amount: [●] per Security

(B) Non-Contingent Interest Amount Payment Dates: [●] [subject to adjustment in accordance with the [Modified Following/Preceding/Following] Business

- Day Convention]
- (iii) Interest Strike Dates [Applicable/Not Applicable] [for the purpose of determining [whether an Interest Barrier Event has occurred][the Performance-Linked Interest Amount [if an Interest Barrier Event has [not] occurred]:] *(repeat and complete this subparagraph as necessary)*
- (If not applicable, delete the remaining subparagraphs of this paragraph)*
- Specified Interest Strike Date: [In respect of [insert relevant Interest Underlying(s)]:] [Not Applicable] [●] [and [●]] [[●] Scheduled Trading Days prior to [ ● ]] each Scheduled Trading Day for the relevant Interest Underlying which is not a Disrupted Day for that Interest Underlying from [(and including)] [(but excluding)] [●] to [(but excluding)] [(and including)] [●]] *(where a different Specified Interest Strike Date applies for any Interest Underlying, specify for each Interest Underlying)*
- (iv) Underlying(s) relevant to interest, Interim Performance Provisions and provisions relating to levels of the Interest Underlying(s) [Applicable/Not Applicable]
- (If not applicable, delete the remaining subparagraphs of this paragraph)*
- Underlying(s) relevant to interest: *[(if applicable in respect of different Underlyings, Interest Valuation Dates, Interest Payment Dates, Interest Barrier Event, Interest Amounts or Interest Lock-in Event, repeat item and insert: In respect of (insert Underlying, Interest Valuation Date, Interest Payment Date, Interest Barrier Event, Interest Amount or Interest Lock-in Event as applicable):]*
- (A) Interest Underlying: [[●]] [The Underlyings specified in item 12 above] [and [each] such Interest Underlying shall be an Interim Outperformance [A/B] Underlying *(specify for each Interest Underlying where Outperformance Provisions apply in respect of the Interim Performance Provisions)*]
- (B) Interest Underlying(s): Barrier [The Interest Underlying/All of the Interest Underlyings/Any Interest Underlying/The Interim Performance Underlying/Each Interest Underlying (subject to a minimum of [ ● ] Interest Underlyings/Not Applicable)]
- Interim Performance Provisions: [Applicable/Not Applicable]
- (A) Single Underlying Observation: [Applicable/Not Applicable]
- (If not applicable, delete the remaining subparagraphs of this paragraph)*
- [Applicable/Not Applicable] [for the purpose of determining [whether an Interest Barrier Event has occurred] [and] [the Performance-Linked Interest Amount [if an Interest Barrier Event has [not] occurred]:] *(repeat and complete this subparagraph*



*as necessary)*

*(If not applicable, delete the remaining sub paragraphs of this paragraph)*

- |       |                                                                                      |                                                                                                       |
|-------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|
| I.    | Maximum<br>Interim<br>Performance<br>Percentage:                                     | [Applicable – [●]%/Not Applicable]                                                                    |
| II.   | Minimum<br>Interim<br>Performance<br>Percentage:                                     | [Applicable – [●]%/Not Applicable]                                                                    |
| III.  | Maximum<br>Interim<br>Performance<br>Percentage<br>(Barrier Event):                  | [Applicable – [●]%/Not Applicable]                                                                    |
| IV.   | Minimum<br>Interim<br>Performance<br>Percentage<br>(Barrier Event):                  | [Applicable – [●]%/Not Applicable]                                                                    |
| V.    | Maximum<br>Interim<br>Performance<br>Percentage<br>(Barrier Event<br>Satisfied):     | [Applicable – [●]%/Not Applicable]                                                                    |
| VI.   | Minimum<br>Interim<br>Performance<br>Percentage<br>(Barrier Event<br>Satisfied):     | [Applicable – [●]%/Not Applicable]                                                                    |
| VII.  | Maximum<br>Interim<br>Performance<br>Percentage<br>(Barrier Event<br>Not Satisfied): | [Applicable – [●]%/Not Applicable]                                                                    |
| VIII. | Minimum<br>Interim<br>Performance<br>Percentage<br>(Barrier Event<br>Not Satisfied): | [Applicable – [●]%/Not Applicable]                                                                    |
| IX.   | Interim<br>Performance<br>Adjustment<br>Percentage:                                  | [Applicable – [+/-][●]%/Not Applicable]                                                               |
| (B)   | Weighted Basket                                                                      | [Applicable/Not Applicable] [for the purpose of<br>determining [whether an Interest Barrier Event has |

Observation: occurred] [and] [the Performance-Linked Interest Amount [if an Interest Barrier Event has [not] occurred];] *(repeat and complete this subparagraph as necessary)*

*(If not applicable, delete the remaining subparagraphs of this paragraph)*

I. Rainbow Weighting: [Applicable. Therefore  $W_n$  shall be determined as set out below:

| Interest Underlying | $W_n$ |
|---------------------|-------|
|---------------------|-------|

|                                                                                                          |      |
|----------------------------------------------------------------------------------------------------------|------|
| [Interest Underlying with highest (or equal highest) Interim Performance for that Interest Payment Date] | [●]% |
|----------------------------------------------------------------------------------------------------------|------|

|                                                                                                                             |      |
|-----------------------------------------------------------------------------------------------------------------------------|------|
| [Interest Underlying with [●] highest (or [●] equal [highest / lowest]) Interim Performance for that Interest Payment Date] | [●]% |
|-----------------------------------------------------------------------------------------------------------------------------|------|

*(complete for each relevant Interest Underlying)*

|                                                                                                        |      |
|--------------------------------------------------------------------------------------------------------|------|
| [Interest Underlying with lowest (or equal lowest) Interim Performance for that Interest Payment Date] | [●]% |
|--------------------------------------------------------------------------------------------------------|------|

/Not Applicable. Therefore  $W_n$  shall be determined as set out below:

| Interest Underlying | $W_n$ |
|---------------------|-------|
|---------------------|-------|

|     |      |
|-----|------|
| [●] | [●]% |
|-----|------|

|     |      |
|-----|------|
| [●] | [●]% |
|-----|------|

*(complete for each relevant Interest Underlying)*

II. Maximum Interim Performance Percentage: [Applicable - [●]%/Not Applicable]

III. Minimum Interim Performance Percentage: [Applicable - [●]%/Not Applicable]

IV. Maximum Interim Performance Percentage (Barrier Event): [Applicable - [●]%/Not Applicable]

V. Minimum Interim Performance Percentage (Barrier Event): [Applicable - [●]%/Not Applicable]

VI. Maximum [Applicable - [●]%/Not Applicable]

|       |                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|-------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|       | Interim<br>Performance<br>Percentage<br>(Barrier Event<br>Satisfied):                |                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| VII.  | Minimum<br>Interim<br>Performance<br>Percentage<br>(Barrier Event<br>Satisfied):     | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                      |
| VIII. | Maximum<br>Interim<br>Performance<br>Percentage<br>(Barrier Event<br>Not Satisfied): | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                      |
| IX.   | Minimum<br>Interim<br>Performance<br>Percentage<br>(Barrier Event<br>Not Satisfied): | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                      |
| X.    | Interim<br>Performance<br>Adjustment<br>Percentage:                                  | [Applicable – [+/-][●]%/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                 |
| (C)   | Best of Basket<br>Observation:                                                       | <p>[Applicable/Not Applicable] [for the purpose of determining [whether an Interest Barrier Event has occurred] [and] [the Performance-Linked Interest Amount [if an Interest Barrier Event has [not] occurred] [where N<sup>th</sup> means (specify)]: [(i.e., the highest)]] (<i>repeat and complete this subparagraph as necessary</i>)</p> <p><i>(If not applicable, delete the remaining sub paragraphs of this paragraph)</i></p> |
| I.    | Maximum<br>Interim<br>Performance<br>Percentage:                                     | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                      |
| II.   | Minimum<br>Interim<br>Performance<br>Percentage:                                     | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                      |
| III.  | Maximum<br>Interim<br>Performance<br>Percentage<br>(Barrier Event):                  | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                      |
| IV.   | Minimum<br>Interim                                                                   | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                      |

|       |                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|-------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|       | Performance<br>Percentage<br>(Barrier Event):                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| V.    | Maximum<br>Interim<br>Performance<br>Percentage<br>(Barrier Event<br>Satisfied):     | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                          |
| VI.   | Minimum<br>Interim<br>Performance<br>Percentage<br>(Barrier Event<br>Satisfied):     | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                          |
| VII.  | Maximum<br>Interim<br>Performance<br>Percentage<br>(Barrier Event<br>Not Satisfied): | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                          |
| VIII. | Minimum<br>Interim<br>Performance<br>Percentage<br>(Barrier Event<br>Not Satisfied): | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                          |
| IX.   | Interim<br>Performance<br>Adjustment<br>Percentage:                                  | [Applicable – [+/-][●]%/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                     |
| X.    | Himalaya<br>Interim<br>Performance –<br>European<br>Observation:                     | [Applicable/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                                 |
| (D)   | Worst of Basket<br>Observation:                                                      | <p>[Applicable/Not Applicable] [for the purpose of determining [whether an Interest Barrier Event has occurred] [and] [the Performance-Linked Interest Amount [if an Interest Barrier Event has [not] occurred] [where N<sup>th</sup> means (<i>specify</i>): [(i.e., the lowest)] (<i>repeat and complete this subparagraph as necessary</i>)</p> <p><i>(If not applicable, delete the remaining sub paragraphs of this paragraph)</i></p> |
| I.    | Maximum<br>Interim<br>Performance<br>Percentage:                                     | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                          |
| II.   | Minimum<br>Interim                                                                   | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                          |

|       |                                                                       |                                                                                                                                                                                                                                                                              |
|-------|-----------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|       | Performance Percentage:                                               |                                                                                                                                                                                                                                                                              |
| III.  | Maximum Interim Performance Percentage (Barrier Event):               | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                           |
| IV.   | Minimum Interim Performance Percentage (Barrier Event):               | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                           |
| V.    | Maximum Interim Performance Percentage (Barrier Event Satisfied):     | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                           |
| VI.   | Minimum Interim Performance Percentage (Barrier Event Satisfied):     | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                           |
| VII.  | Maximum Interim Performance Percentage (Barrier Event Not Satisfied): | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                           |
| VIII. | Minimum Interim Performance Percentage (Barrier Event Not Satisfied): | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                           |
| IX.   | Interim Performance Adjustment Percentage:                            | [Applicable – [+/-][●]%/Not Applicable]                                                                                                                                                                                                                                      |
| X.    | Himalaya Interim Performance – European Observation:                  | [Applicable/Not Applicable]                                                                                                                                                                                                                                                  |
| (E)   | Outperformance Observation:                                           | [Applicable/Not Applicable] [for the purpose of determining [whether an Interest Barrier Event has occurred] [and] [the Performance-Linked Interest Amount [if an Interest Barrier Event has [not] occurred]:] ( <i>repeat and complete this subparagraph as necessary</i> ) |

*(If not applicable, delete the remaining sub paragraphs of this paragraph)*

Interim Performance  
Provisions for Interim  
Outperformance A  
Underlying:

I. Single Underlying Observation: [Applicable/Not Applicable]

*(If not applicable, delete the remaining sub paragraphs of this paragraph)*

Maximum Outperf A: [Applicable – [●]%/Not Applicable]

Minimum Outperf A: [Applicable – [●]%/Not Applicable]

Maximum Outperf A (Barrier Event): [Applicable – [●]%/Not Applicable]

Minimum Outperf A (Barrier Event): [Applicable – [●]%/Not Applicable]

Maximum Outperf A (Barrier Event Satisfied): [Applicable – [●]%/Not Applicable]

Minimum Outperf A (Barrier Event Satisfied): [Applicable – [●]%/Not Applicable]

Maximum Outperf A (Barrier Event Not Satisfied): [Applicable – [●]%/Not Applicable]

Minimum Outperf A (Barrier Event Not Satisfied): [Applicable – [●]%/Not Applicable]

II. Weighted Basket Observation: [Applicable/Not Applicable]

*(If not applicable, delete the remaining sub paragraphs of this paragraph)*

Rainbow Weighting: [Applicable. Therefore  $W_n$  shall be determined as set out below:

|                                              |                                                                                                                                           |                      |
|----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|----------------------|
|                                              | <b>Interim Outperformance A Underlying</b>                                                                                                | <b>W<sub>n</sub></b> |
|                                              | [Interim Outperformance A Underlying with highest (or equal highest) Interim Performance for that Interest Payment Date]                  | [●]%                 |
|                                              | [Interim Outperformance A Underlying with highest (or equal highest) Interim Performance for that Interest Payment Date]                  | [●]%                 |
|                                              | [Interim Outperformance A Underlying with [●] highest (or [●] equal [highest/lowest]) Interim Performance for that Interest Payment Date] | [●]%                 |
|                                              | <i>(complete for each relevant Interim Outperformance A Underlying)</i>                                                                   |                      |
|                                              | [Interim Outperformance A Underlying with lowest (or equal lowest) Interim Performance for that Interest Payment Date]                    | [●]%                 |
|                                              | /Not Applicable. Therefore W <sub>n</sub> shall be determined as set out below:                                                           | [●]%                 |
|                                              | <b>Interim Outperformance A Underlying</b>                                                                                                | <b>W<sub>n</sub></b> |
|                                              | [●]                                                                                                                                       | [●]%                 |
|                                              | [●]                                                                                                                                       | [●]%                 |
|                                              | <i>(complete for each relevant Interim Outperformance A Underlying)</i>                                                                   |                      |
| Maximum Outperf A:                           | [Applicable – [●]%/Not Applicable]                                                                                                        |                      |
| Minimum Outperf A:                           | [Applicable – [●]%/Not Applicable]                                                                                                        |                      |
| Maximum Outperf A (Barrier Event):           | [Applicable – [●]%/Not Applicable]                                                                                                        |                      |
| Minimum Outperf A (Barrier Event):           | [Applicable – [●]%/Not Applicable]                                                                                                        |                      |
| Maximum Outperf A (Barrier Event Satisfied): | [Applicable – [●]%/Not Applicable]                                                                                                        |                      |
| Minimum Outperf A (Barrier Event Satisfied): | [Applicable – [●]%/Not Applicable]                                                                                                        |                      |

Satisfied):

Maximum [Applicable – [●]%/Not Applicable]  
 Outperf A  
 (Barrier Event  
 Not Satisfied):

Minimum [Applicable – [●]%/Not Applicable]  
 Outperf A  
 (Barrier Event  
 Not Satisfied):

III. Best of Basket [Applicable/Not Applicable]  
 Observation:  
*(If not applicable, delete the remaining sub paragraphs of this paragraph)*

Maximum [Applicable – [●]%/Not Applicable]  
 Outperf A:

Minimum [Applicable – [●]%/Not Applicable]  
 Outperf A:

Minimum [Applicable – [●]%/Not Applicable]  
 Outperf A:

Maximum [Applicable – [●]%/Not Applicable]  
 Outperf A  
 (Barrier  
 Event):

Minimum [Applicable – [●]%/Not Applicable]  
 Outperf A:

Maximum [Applicable – [●]%/Not Applicable]  
 Outperf A  
 (Barrier  
 Event):

Minimum [Applicable – [●]%/Not Applicable]  
 Outperf A  
 (Barrier  
 Event):

Maximum [Applicable – [●]%/Not Applicable]  
 Outperf A  
 (Barrier Event  
 Satisfied):

Minimum [Applicable – [●]%/Not Applicable]  
 Outperf A  
 (Barrier Event  
 Satisfied):

Maximum [Applicable – [●]%/Not Applicable]  
 Outperf A  
 (Barrier Event  
 Not Satisfied):

Minimum [Applicable – [●]%/Not Applicable]  
 Outperf A  
 (Barrier Event



Not Satisfied):

- IV. Worst of Basket Observation: [Applicable/Not Applicable]  
*(If not applicable, delete the remaining sub paragraphs of this paragraph)*
- Maximum Outperf A: [Applicable – [●]%/Not Applicable]
- Minimum Outperf A: [Applicable – [●]%/Not Applicable]
- Minimum Outperf A: [Applicable – [●]%/Not Applicable]
- Maximum Outperf A (Barrier Event): [Applicable – [●]%/Not Applicable]
- Minimum Outperf A: [Applicable – [●]%/Not Applicable]
- Maximum Outperf A (Barrier Event): [Applicable – [●]%/Not Applicable]
- Minimum Outperf A (Barrier Event): [Applicable – [●]%/Not Applicable]
- Maximum Outperf A (Barrier Event Satisfied): [Applicable – [●]%/Not Applicable]
- Minimum Outperf A (Barrier Event Satisfied): [Applicable – [●]%/Not Applicable]
- Maximum Outperf A (Barrier Event Not Satisfied): [Applicable – [●]%/Not Applicable]
- Minimum Outperf A (Barrier Event Not Satisfied): [Applicable – [●]%/Not Applicable]

Interim Performance Provisions for Interim Outperformance B Underlying:

- I. Single Underlying [Applicable/Not Applicable]  
*(If not applicable, delete the remaining sub*

|                                                  |                                                                                                                          |       |
|--------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|-------|
| Observation:                                     | <i>paragraphs of this paragraph)</i>                                                                                     |       |
| Maximum Outperf B                                | [Applicable – [●]%/Not Applicable]                                                                                       |       |
| Minimum Outperf B:                               | [Applicable – [●]%/Not Applicable]                                                                                       |       |
| Maximum Outperf B (Barrier Event):               | [Applicable – [●]%/Not Applicable]                                                                                       |       |
| Minimum Outperf B (Barrier Event):               | [Applicable – [●]%/Not Applicable]                                                                                       |       |
| Maximum Outperf B (Barrier Event Satisfied):     | [Applicable – [●]%/Not Applicable]                                                                                       |       |
| Minimum Outperf B (Barrier Event Satisfied):     | [Applicable – [●]%/Not Applicable]                                                                                       |       |
| Maximum Outperf B (Barrier Event Not Satisfied): | [Applicable – [●]%/Not Applicable]                                                                                       |       |
| Minimum Outperf B (Barrier Event Not Satisfied): | [Applicable – [●]%/Not Applicable]                                                                                       |       |
| II. Weighted Basket Observation:                 | [Applicable/Not Applicable]<br><i>(If not applicable, delete the remaining sub paragraphs of this paragraph)</i>         |       |
| Rainbow Weighting:                               | [Applicable. Therefore $W_n$ shall be determined as set out below:                                                       |       |
|                                                  | Interim Outperformance A Underlying                                                                                      | $W_n$ |
|                                                  | [Interim Outperformance B Underlying with highest (or equal highest) Interim Performance for that Interest Payment Date] | [●]%  |
|                                                  | [Interim Outperformance B Underlying with highest (or equal highest) Interim Performance for that Interest Payment Date] | [●]%  |
|                                                  | [Interim Outperformance B Underlying with [●] highest (or [●] equal [highest/lowest]) Interim Performance                | [●]%  |

for that Interest Payment Date]

*(complete for each relevant Interim Outperformance B Underlying)*

[Interim Outperformance B Underlying with lowest (or equal lowest) Interim Performance for that Interest Payment Date] [●]%

/Not Applicable. Therefore  $W_n$  shall be determined as set out below: [●]%

|                                            |                         |
|--------------------------------------------|-------------------------|
| <b>Interim Outperformance B Underlying</b> | <b><math>W_n</math></b> |
| [●]                                        | [●]%                    |
| [●]                                        | [●]%                    |

*(complete for each relevant Interim Outperformance B Underlying)*

Maximum Outperf B: [Applicable – [●]%/Not Applicable]

Minimum Outperf B: [Applicable – [●]%/Not Applicable]

Maximum Outperf B (Barrier Event): [Applicable – [●]%/Not Applicable]

Minimum Outperf B (Barrier Event): [Applicable – [●]%/Not Applicable]

Maximum Outperf B (Barrier Event Satisfied): [Applicable – [●]%/Not Applicable]

Minimum Outperf B (Barrier Event Satisfied): [Applicable – [●]%/Not Applicable]

Maximum Outperf B (Barrier Event Not Satisfied): [Applicable – [●]%/Not Applicable]

Minimum Outperf B (Barrier Event Not Satisfied): [Applicable – [●]%/Not Applicable]

III. Best of Basket Observation: [Applicable/Not Applicable]

*(If not applicable, delete the remaining sub paragraphs of this paragraph)*

|     |                                                  |                                                                                                                 |
|-----|--------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|
|     | Maximum Outperf B:                               | [Applicable – [●]%/Not Applicable]                                                                              |
|     | Minimum Outperf B:                               | [Applicable – [●]%/Not Applicable]                                                                              |
|     | Minimum Outperf B:                               | [Applicable – [●]%/Not Applicable]                                                                              |
|     | Maximum Outperf B (Barrier Event):               | [Applicable – [●]%/Not Applicable]                                                                              |
|     | Minimum Outperf B:                               | [Applicable – [●]%/Not Applicable]                                                                              |
|     | Maximum Outperf B (Barrier Event):               | [Applicable – [●]%/Not Applicable]                                                                              |
|     | Minimum Outperf B (Barrier Event):               | [Applicable – [●]%/Not Applicable]                                                                              |
|     | Maximum Outperf B (Barrier Event Satisfied):     | [Applicable – [●]%/Not Applicable]                                                                              |
|     | Minimum Outperf B (Barrier Event Satisfied):     | [Applicable – [●]%/Not Applicable]                                                                              |
|     | Maximum Outperf B (Barrier Event Not Satisfied): | [Applicable – [●]%/Not Applicable]                                                                              |
|     | Minimum Outperf B (Barrier Event Not Satisfied): | [Applicable – [●]%/Not Applicable]                                                                              |
| IV. | Worst of Basket Observation:                     | [Applicable/Not Applicable<br><i>(If not applicable, delete the remaining sub paragraphs of this paragraph)</i> |
|     | Maximum Outperf B:                               | [Applicable – [●]%/Not Applicable]                                                                              |
|     | Minimum Outperf B:                               | [Applicable – [●]%/Not Applicable]                                                                              |
|     | Minimum Outperf B:                               | [Applicable – [●]%/Not Applicable]                                                                              |

|      |                                                |      |                                                                                                                                                                                                                                                                            |
|------|------------------------------------------------|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|      | Maximum Outperf (Barrier Event):               | B    | [Applicable – [●]%/Not Applicable]                                                                                                                                                                                                                                         |
|      | Minimum Outperf B:                             |      | [Applicable – [●]%/Not Applicable]                                                                                                                                                                                                                                         |
|      | Maximum Outperf (Barrier Event):               | B    | [Applicable – [●]%/Not Applicable]                                                                                                                                                                                                                                         |
|      | Minimum Outperf (Barrier Event):               | B    | [Applicable – [●]%/Not Applicable]                                                                                                                                                                                                                                         |
|      | Maximum Outperf (Barrier Event Satisfied):     | B    | [Applicable – [●]%/Not Applicable]                                                                                                                                                                                                                                         |
|      | Minimum Outperf (Barrier Event Satisfied):     | B    | [Applicable – [●]%/Not Applicable]                                                                                                                                                                                                                                         |
|      | Maximum Outperf (Barrier Event Not Satisfied): | B    | [Applicable – [●]%/Not Applicable]                                                                                                                                                                                                                                         |
|      | Minimum Outperf (Barrier Event Not Satisfied): | B    | [Applicable – [●]%/Not Applicable]                                                                                                                                                                                                                                         |
| (F)  | Arithmetic Underlying Return:                  | Mean | [Applicable/Not Applicable] [for the purpose of determining [whether an Interest Barrier Event has occurred] [and] [the Performance-Linked Interest Amount [if an Interest Barrier Event has [not] occurred]:] <i>(repeat and complete this subparagraph as necessary)</i> |
|      |                                                |      | <i>(If not applicable, delete the remaining sub paragraphs of this paragraph)</i>                                                                                                                                                                                          |
| I.   | Maximum Interim Performance Percentage:        |      | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                         |
| II.  | Minimum Interim Performance Percentage:        |      | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                         |
| III. | Maximum Interim Performance Percentage         |      | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                         |

(Barrier Event):

- IV. Minimum Interim Performance Percentage (Barrier Event): [Applicable - [●]%/Not Applicable]
- V. Maximum Interim Performance Percentage (Barrier Event Satisfied): [Applicable - [●]%/Not Applicable]
- VI. Minimum Interim Performance Percentage (Barrier Event Satisfied): [Applicable - [●]%/Not Applicable]
- VII. Maximum Interim Performance Percentage (Barrier Event Not Satisfied): [Applicable - [●]%/Not Applicable]
- VIII. Minimum Interim Performance Percentage (Barrier Event Not Satisfied): [Applicable - [●]%/Not Applicable]
- IX. Interim Performance Adjustment Percentage: [Applicable – [+/-][●]%/Not Applicable]
- X. Underlying Return Provisions: [Applicable/Not Applicable]
- Maximum Underlying Return: [Applicable - [●]%/Not Applicable]
- Minimum Underlying Return: [Applicable - [●]%/Not Applicable]
- Single Cap – [Applicable/Not Applicable]
- Single Valuation Date: *[If applicable:*
- Single Cap: [●]
- Single Floor – [Applicable/Not Applicable]

Valuation Date: *[If applicable:*

Single Floor: [●]]

Single Cap – [Applicable/Not Applicable]

Multiple Valuation Date: *[If applicable:*

Single Cap: [●]]

Single Floor – [Applicable/Not Applicable]

Multiple Valuation Date: *[If applicable:*

Single Floor: [●]]

Single Target: [Applicable/Not Applicable]

*[If applicable:*

[[equal to or less than] [equal to or greater than] [less than] [greater than] (*select one*)

Single Target Interest Threshold Percentage: [●]%

Single Target Underlying Performance Percentage: [●]%]

[Single Target (Barrier): [Barrier Event Satisfaction Required] [and] [Barrier Event Satisfaction Not Required]

[Single Target Underlying Performance (Barrier Event [Not] Satisfied) Percentage: [●]] (*repeat if necessary*)

Oasis: [Applicable/Not Applicable]

*[If applicable insert:*

Oasis – [Best Performing Only] [Multiple Best Performing]

[Oasis Interest Underlying Performance Percentage: [●]%]

*[Insert and complete following table if Oasis – Multiple Best Performing applies:*

|      | Best Oasis Performer                                                                      | Oasis Interest Underlying Performance Percentage |
|------|-------------------------------------------------------------------------------------------|--------------------------------------------------|
| 1.   | Best Oasis Performer 1                                                                    | [●]%                                             |
| 2    | Best Oasis Performer 2                                                                    | [●]%                                             |
|      | <i>(repeat, as necessary, for each Best Oasis Performer up to Best Oasis Performer X)</i> |                                                  |
| [X.] | Best Oasis Performer [X]                                                                  | [●]%                                             |

|      |                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|------|---------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| (G)  | Cliquet                                                 | <p>[Applicable/Not Applicable] [for the purpose of determining [whether an Interest Barrier Event has occurred] [and] [the Performance-Linked Interest Amount [if an Interest Barrier Event has [not] occurred]:] <i>(repeat and complete this subparagraph as necessary)</i></p> <p><i>(If not applicable, delete the remaining subparagraphs of this paragraph)</i></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| I.   | Cliquet Underlying Return:                              | <p>[Sum of Underlying Return Cliquet]</p> <p>[Product of Underlying Return Cliquet]</p> <p>[Period Performance Less Cliquet Return – Sum]</p> <p>[Absolute Period Performance Less Cliquet Return – Sum]</p> <p>[Period Performance Less Cliquet Return – Product]</p> <p>[Absolute Period Performance Less Cliquet Return – Product]</p> <p>[Cliquet Return Less Period Performance – Sum]</p> <p>[Cliquet Return Less Absolute Period Performance – Sum]</p> <p>[Cliquet Return Less Period Performance – Product]</p> <p>[Cliquet Return Less Absolute Period Performance – Product]</p> <p><i>[Insert if Period Performance is applicable:</i></p> <p>[Period Performance [1/2/3] applies[, subject to a [Maximum Period Performance] [and] [Minimum Period Performance] [of [●] %] [and [●] %], respectively].</p> <p>B is equal to [●].]</p> <p>A is equal to [●].]</p> |
| II.  | Maximum Interim Performance Percentage:                 | [Applicable - [●] %/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| III. | Minimum Interim Performance Percentage:                 | [Applicable - [●] %/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| IV.  | Maximum Interim Performance Percentage (Barrier Event): | [Applicable - [●] %/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| V.   | Minimum Interim                                         | [Applicable - [●] %/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |



Performance  
Percentage  
(Barrier Event):

- VI. Maximum Interim Performance Percentage (Barrier Event Satisfied): [Applicable - [●]%/Not Applicable]
- VII. Minimum Interim Performance Percentage (Barrier Event Satisfied): [Applicable - [●]%/Not Applicable]
- VIII. Maximum Interim Performance Percentage (Barrier Event Not Satisfied): [Applicable - [●]%/Not Applicable]
- IX. Minimum Interim Performance Percentage (Barrier Event Not Satisfied): [Applicable - [●]%/Not Applicable]
- X. Interim Performance Adjustment Percentage: [Applicable – [+/-][●]%/Not Applicable]
- XI. Cliquet Interim Performance Floor: [Not Applicable] [Applicable – [Cliquet Interim Performance Floor/Global Lock-in Floor]]
- [Insert the following if Cliquet Interim Performance Floor applies:*
- [Cliquet Interim Performance Sum Integer: Highest (or equal highest) [positive] integer] [Lowest (or equal lowest) [positive] integer]
- [greater than] [greater than or equal to] [less than] [less than or equal to]
- Cliquet Interim Performance Sum Multiple: [●] [Not Applicable]]
- [Insert if Global Lock-in Floor applies:*
- [greater than] [greater than or equal to] [less than] [less than or equal to]
- Global Lock-in Floor Trigger Level: [●]
- Global Lock-in Floor Percentage: [●]]

XII. Cliquet Underlying Return Provisions:

[Not Applicable] *(delete remaining sub paragraphs of this paragraph if N/A)*

[Cliquet A] [Cliquet B] [Cliquet C] [Cliquet A Absolute] [Cliquet B Absolute] [Cliquet C Absolute]

*[Insert if applicable and Cliquet B or Cliquet B Absolute applies:*

[Cliquet B Highest applies.

U means [●].

| Number of Specified Cliquet Interest Valuation Period:                                           | Relevant Specified Cliquet Interest Valuation Dates: | Relevant Cliquet B Highest Return Decimal: |
|--------------------------------------------------------------------------------------------------|------------------------------------------------------|--------------------------------------------|
| 1                                                                                                | [insert dates]                                       | [insert decimal]                           |
| <i>[repeat rows for each Specified Cliquet Interest Valuation Period if more than 1 applies]</i> |                                                      |                                            |

[Cliquet B Lowest applies.

U means [●].

| Number of Specified Cliquet Interest Valuation Period:                                           | Relevant Specified Cliquet Interest Valuation Dates: | Relevant Cliquet B Lowest Return Decimal: |
|--------------------------------------------------------------------------------------------------|------------------------------------------------------|-------------------------------------------|
| 1                                                                                                | [insert dates]                                       | [insert decimal]                          |
| <i>[repeat rows for each Specified Cliquet Interest Valuation Period if more than 1 applies]</i> |                                                      |                                           |

*[Insert if applicable and Cliquet C or Cliquet C Absolute applies:*

[greater than] [greater than or equal to] [less than]  
[less than or equal to]

Cliquet C Interest Target: [●]

Cliquet C Lock-in Decimal: [●].

*[Insert if applicable:*

[Cliquet Underlying Return Cap: [●]

[Cliquet Underlying Return Floor: [●]]

- (H) Himalaya Interim Performance – Asian Observation: [Applicable/Not Applicable] [for the purpose of determining [whether an Interest Barrier Event has occurred] [and] [the Performance-Linked Interest Amount [if an Interest Barrier Event has [not] occurred]:] *(repeat and complete this sub paragraph as necessary)*
- (If not applicable delete remaining sub paragraphs of this paragraph)*
- I. Maximum Interim Performance Percentage: [Applicable - [●]%/Not Applicable]
- II. Minimum Interim Performance Percentage: [Applicable - [●]%/Not Applicable]
- III. Maximum Interim Performance Percentage (Barrier Event): [Applicable - [●]%/Not Applicable]
- IV. Minimum Interim Performance Percentage (Barrier Event): [Applicable - [●]%/Not Applicable]
- V. Maximum Interim Performance Percentage (Barrier Event Satisfied): [Applicable - [●]%/Not Applicable]
- VI. Minimum Interim Performance Percentage (Barrier Event Satisfied): [Applicable - [●]%/Not Applicable]
- VII. Maximum Interim Performance Percentage (Barrier Event Not Satisfied): [Applicable - [●]%/Not Applicable]
- VIII. Minimum Interim Performance Percentage (Barrier Event Not Satisfied): [Applicable - [●]%/Not Applicable]
- IX. Best of/Worst Best of Himalaya Basket Observation:

of: [Applicable/Not Applicable]

Worst of Himalaya Basket Observation:

[Applicable/Not Applicable]

Provisions relating to levels of the Interest Underlying(s)

(A) Interest Initial Level: *[Insert as appropriate - For the purpose of determining [whether an Interest Barrier Event has occurred] [and] [the Performance-Linked Interest Amount [if an Interest Barrier Event has [not] occurred]][:]] [and] [[I/i]n respect of [insert relevant Interest Underlying]:] [Closing Level on Interest Strike Date/Closing Level on Interest Re-Strike Date IPD/ Closing Level on Interest Re-Strike Date IVD/Arithmetic Average Closing Level on Interest Strike Dates/Lowest Closing Level on Interest Strike Dates/Lowest Intra-day Level on Interest Strike Dates/Highest Closing Level on Interest Strike Dates/Highest Intra-day Level on Interest Strike Dates/(specify (in table format, where appropriate) for each Interest Underlying)]*

*(if no pre-determined level is specified, then Interest Strike Dates will need to be specified)*

*(repeat this subparagraph as necessary))*

(B) Interest Level: Reference [Not Applicable]*[Insert as appropriate - For the purpose of determining [whether an Interest Barrier Event has occurred] [and] [the Performance-Linked Interest Amount [if an Interest Barrier Event has [not] occurred]][:]] [and] [[I/i]n respect of [insert relevant Interest Underlying]:] [Closing Level on Interest Valuation Date/Arithmetic Average Closing Level on Interest Valuation Dates/Lowest Closing Level on Interest Valuation Dates/Lowest Intra-day Level on Interest Valuation Dates/Highest Closing Level on Interest Valuation Dates/Highest Intra-day Level on Interest Valuation Dates] (specify for each Interest Underlying) (repeat this sub-paragraph as necessary))*

(v) Provisions relating to an Interest Barrier Event: [Applicable/Not Applicable]

*(If not applicable delete the remaining sub paragraphs of this paragraph)*

(A) Interest Barrier Event: *[Insert as appropriate - In respect of (insert Interest Payment Date/Interest Valuation Date and/or Interest Underlying, as appropriate): [Interest Barrier Event European Observation/ Interest Barrier Event European Performance Observation/Interest Barrier Event American Performance Observation/Interest Barrier Event American Observation – Closing Level/Interest Barrier Event American Observation – Intra-Day Level/Interest Barrier Event American One-Touch Observation – Closing Level/Interest Barrier Event American One-*

Touch Observation – Intra-Day Level]

["Sum of" applies.] (repeat sub paragraph as necessary)

(B) Interest Barrier Event [Applicable/Not Applicable]  
Lock-In:

(vi) Provisions relating to the rate or  
amount of interest due

(A) Fixed Rate Security [Applicable/Not Applicable]  
Provisions  
(If not applicable, delete the remaining sub  
paragraphs of this paragraph)

[EITHER:

I. Accrual: Not Applicable

II. Lookback [Applicable/Not Applicable]  
Securities:

III. Multi-Chance [Applicable/Not Applicable]  
Securities:

[OR:

I. Accrual: Applicable

II. [Range Accrual [Applicable. For which purpose:  
Securities:

Range Accrual Determination Date means  
[Business Day/calendar day]

Range Accrual Value What You Can  
Observation: [Applicable/Not Applicable]

Range Accrual Move in Block Observation:  
[Applicable/Not Applicable]

Cut-off Number means [●] Business Days

/[Not Applicable]]

[Range Accrual [Applicable: see paragraph 13(vi)(E)]/[Not  
(Expanded) Applicable]]  
Securities:

III. Interest Period [Interest Payment Date(s)/[●] in each year [adjusted  
End Date(s): in accordance with [specify Business Day  
Convention]/not adjusted]]

IV. Interest [[●] per Security, payable on the Interest Payment  
Amount(s): Date falling [in/on] [●]][As set out in the Valuation  
and Settlement Schedule]

V. Broken [[●] per Security, payable on the Interest Payment  
Amount(s): Date falling [in/on] [●]] [Not Applicable]

(Insert particulars of any initial or final broken  
interest amounts which do not correspond with the

- Interest Amount)]*
- VI. Day Count Fraction: [30/360] [x Accrual Rate] (Accrual Rate applies where the Securities are Range Accrual Securities)
- [Actual/Actual (ICMA)] [x Accrual Rate] (Accrual Rate applies where the Securities are Range Accrual Securities)
- [Actual/365 (Fixed)] [x Accrual Rate] (Accrual Rate applies where the Securities are Range Accrual Securities)
- [Actual/365 (Sterling)] [x Accrual Rate] (Accrual Rate applies where the Securities are Range Accrual Securities)
- [Actual/360] [x Accrual Rate] (Accrual Rate applies where the Securities are Range Accrual Securities)
- [30E/360] [Eurobond Basis] [x Accrual Rate] (Accrual Rate applies where the Securities are Range Accrual Securities)
- [1/1] [x Accrual Rate] (Accrual Rate applies where the Securities are Range Accrual Securities)
- VII. [Determination Dates: [●] in each year (insert regular interest payment dates, ignoring issue date or maturity date in the case of a long or short first or last coupon. N.B. only relevant where Day Count Fraction is Actual/Actual (ICMA))]
- (B) Floating Rate Security Provisions: [Applicable/Not Applicable]
- (If not applicable, delete the remaining sub paragraphs of this paragraph)*
- I. Interest Period End Date(s): [Interest Payment Date(s)/ [●] in each year [adjusted in accordance with [specify Business Day Convention]/not adjusted]]
- II. Manner in which the Interest Rate(s) is/are to be determined: [Screen Rate Determination/ISDA Determination]
- III. Party responsible for calculating the Interest Rate(s) and/or Interest Amount(s): [Calculation Agent]/[●]
- [The Determination Agent is [the Calculation Agent/[●]]
- (Specify an entity other than the Calculation Agent where the Calculation Agent is the Fiscal Agent. If no Determination Agent is specified, the Determination Agent will be the Calculation Agent. N.B. Only applicable for Screen Rate Determination Fallbacks)]*
- IV. Range Accrual (Expanded) [Applicable: see paragraph 13(vi)(E)]/[Not

|       |                                   |                                                                                                                                                                                                                                                                                                                                                              |
|-------|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|       | Securities:                       | Applicable]]                                                                                                                                                                                                                                                                                                                                                 |
| V.    | Screen Rate Determination:        | [Applicable/Not Applicable]                                                                                                                                                                                                                                                                                                                                  |
|       | • Reference Rate:                 | [●] month [(the <b>Designated Maturity</b> ) ( <i>include where Linear Interpolation is applicable</i> )] [ <i>insert currency</i> ]<br>[EURIBOR/LIBOR/STIBOR/NIBOR/CIBOR/TIBOR/HIBOR][BBSW (being the Sydney average mid rate for AUD bills of exchange)][BKBM (being the Wellington rate for New Zealand Dollar bills of exchange)]                        |
|       | • Specified Time:                 | [●] [Not Applicable]                                                                                                                                                                                                                                                                                                                                         |
|       | • Relevant Financial Centre:      | [●][Not Applicable]                                                                                                                                                                                                                                                                                                                                          |
|       | • Interest Determination Date(s): | [(Specify e.g. any relevant Valuation Date(s))/[●]] day on which commercial banks are open for business (including dealing in foreign exchange and foreign currency deposits) in [[●]] prior to the start of each Interest Period/First day of each Interest Period/[●]] day on which the TARGET2 System is open prior to the start of each Interest Period] |
|       | • Page:                           | [●]                                                                                                                                                                                                                                                                                                                                                          |
|       | • Reference Banks                 | [●]                                                                                                                                                                                                                                                                                                                                                          |
| VI.   | ISDA Determination:               | [Applicable/Not Applicable]                                                                                                                                                                                                                                                                                                                                  |
|       | • Floating Rate Option:           | [●]                                                                                                                                                                                                                                                                                                                                                          |
|       | • Designated Maturity:            | [●]                                                                                                                                                                                                                                                                                                                                                          |
|       | • Reset Date:                     | [●][First day of the relevant Interest Period]                                                                                                                                                                                                                                                                                                               |
| VII.  | Linear Interpolation:             | [Not Applicable/Applicable - the Interest Rate for the [long/short] [first/last] Interest Period shall be calculated using Linear Interpolation ( <i>specify for each short or long interest period</i> )]                                                                                                                                                   |
| VIII. | Margin(s):                        | [Not Applicable/[+/-][●] per cent. per annum]                                                                                                                                                                                                                                                                                                                |
| IX.   | Minimum Interest Rate:            | [[●]/See the Table below/Not Applicable]<br>[See paragraph 13(vi)(E)/Not Applicable] ( <i>insert for Range Accrual (Expanded) Securities</i> )                                                                                                                                                                                                               |
| X.    | Maximum Interest Rate:            | [[●]/See the Table below/Not Applicable]<br>[See paragraph 13(vi)(E)/Not Applicable] ( <i>insert for</i>                                                                                                                                                                                                                                                     |

*Range Accrual (Expanded) Securities)*

- XI. Day Count Fraction: [Actual/Actual] / [Actual/Actual (ISDA)]  
[Actual/365 (Fixed)]  
[Actual/365 (Sterling)]  
[Actual/360]  
[30/360] / [360/360] / [Bond Basis]  
[30E/360] / [Eurobond Basis]  
[30E/360 (ISDA)]  
[RBA Bond Basis]  
[Australian Bond Basis]  
[1/1]
- (C) CMS Rate Security: [Applicable]/Not Applicable
- (If not applicable, delete the remaining subparagraphs of this paragraph)*
- I. Interest Payment Date(s) in relation to CMS Rate Securities: [[●] [in each [year] [month] from, and including, [●] to and including, [●]] [adjusted in accordance with [specify Business Day Convention]/not adjusted] [(See General Condition 8(g) (Business Day Convention))]]
- II. Interest Period End Date(s): [Each] [Interest Payment Date(s)/[●]] [in each [year] [month] from, and including, [●] to and including, [●]] [adjusted in accordance with [specify Business Day Convention]/not adjusted] [(See General Condition 8(g) (Business Day Convention))]
- [As set out in the Rate Table below] (specify each Interest Period End Date by inserting a Rate Table below)
- III. Party responsible for calculating the Interest Rate(s) and/or Interest Amount(s): [Calculation Agent]/[●]
- IV. Range Accrual (Expanded) Securities: [Applicable: see paragraph 13(vi)(E)]/[Not Applicable]
- V. CMS Rate: [Single CMS Interest Rate/Worse of CMS Interest Rates/CMS Spread Interest Rate]
- [“CMS Reference Rate [1]”] (If CMS Interest Rate is “Worse of CMS Interest Rates” or “CMS Spread Interest Rate”, insert heading “CMS [1]”) [“CMS Reference Rate [2]”] (If CMS Interest Rate is “Worse of CMS Interest Rates” or “CMS Spread Interest Rate”, insert heading “CMS [2]”)



|      |                                                                                            | <i>Reference Rate 1''</i> )                                                                                                                                                                                                                                               | <i>insert this column)</i>                                                                                                          |
|------|--------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| •    | Relevant Swap Rate:                                                                        | [EUR/GBP/USD/Mid-Market] Swap Rate                                                                                                                                                                                                                                        | [[EUR/GBP/USD/Mid-Market] Swap Rate                                                                                                 |
| •    | Designated Maturity:                                                                       | [●] [month[s]/year[s]]                                                                                                                                                                                                                                                    | [●] [month[s]/year[s]]                                                                                                              |
| •    | [Relevant Financial Centre:] <i>(Insert if Relevant Swap Rate is Mid-Market Swap Rate)</i> | [●]                                                                                                                                                                                                                                                                       | [●]                                                                                                                                 |
| •    | Relevant Time:                                                                             | [●]                                                                                                                                                                                                                                                                       | [●]                                                                                                                                 |
| •    | Reference Currency:                                                                        | [●]                                                                                                                                                                                                                                                                       | [●]                                                                                                                                 |
| •    | Interest Determination Date(s):                                                            | [[Daily/Periodic] Rate Determination is applicable: [●]] [●]                                                                                                                                                                                                              | [[Daily/Periodic] Rate Determination is applicable: [●]] [●]                                                                        |
| •    | Page:                                                                                      | [●]                                                                                                                                                                                                                                                                       | [●]                                                                                                                                 |
| •    | Reference Banks:                                                                           | [ ● ] [As specified in Valuation and Settlement Condition 4.3(e) (CMS Reference Rate Fallback Provisions)]                                                                                                                                                                | [ ● ] [As specified in Valuation and Settlement Condition 4.3(e) (CMS Reference Rate Fallback Provisions)]                          |
| •    | Minimum Reference Rate (for CMS Reference Rate):                                           | [ ● ] [Not Applicable] <i>(Specify for each Interest Payment Date/Interest Period if different by inserting a Rate Table below)</i>                                                                                                                                       | [ ● ] [Not Applicable] <i>(Specify for each Interest Payment Date/Interest Period if different by inserting a Rate Table below)</i> |
| •    | Maximum Reference Rate (for CMS Reference Rate):                                           | [ ● ] [Not Applicable] <i>(Specify for each Interest Payment Date/Interest Period if different by inserting a Rate Table below)</i>                                                                                                                                       | [ ● ] [Not Applicable] <i>(Specify for each Interest Payment Date/Interest Period if different by inserting a Rate Table below)</i> |
| VI.  | Linear Interpolation                                                                       | [Not Applicable/Applicable - the Interest Rate for the [long/short] [first/last] Interest Period shall be calculated using Linear Interpolation <i>(specify for each short or long interest period)</i> ]                                                                 |                                                                                                                                     |
| VII. | Margin [1] (for CMS Reference Rate [1]):                                                   | [Not Applicable/[+/-][ ● ] per cent. per annum] <i>(specify each Margin [1] if more than one by inserting a Rate Table below)</i><br><br><i>(If CMS Interest Rate is "Worse of CMS Interest Rates" or "CMS Spread Interest Rate", insert the following sub-paragraph)</i> |                                                                                                                                     |
|      | [Margin 2 (for CMS Reference                                                               | [Not Applicable/[+/-][ ● ] per cent. per annum] <i>(specify each Margin 2 if more than one by inserting</i>                                                                                                                                                               |                                                                                                                                     |

Rate 2):] *a Rate Table below)*

- VIII. Minimum Interest Rate (for CMS Interest Rate): [●] [See paragraph 13(vi)(E)] *(insert for Range Accrual (Expanded) Securities)* [Not Applicable]  
*(Specify for each Interest Payment Date/Interest Period if different by inserting a Rate Table below)*
- IX. Maximum Interest Rate (for CMS Interest Rate): [●] [See paragraph 13(vi)(E)] *(insert for Range Accrual (Expanded) Securities)* [Not Applicable]  
*(Specify for each Interest Payment Date/Interest Period if different by inserting a Rate Table below)*
- X. Day Count Fraction: [Actual/Actual] / [Actual/Actual (ISDA)]  
 [Actual/365 (Fixed)]  
 [Actual/365 (Sterling)]  
 [Actual/360]  
 [30/360] / [360/360] / [Bond Basis]  
 [30E/360] / [Eurobond Basis]  
 [30E/360 (ISDA)]  
 [Actual/Actual (ICMA)]
- XI. Determination Dates: [[●] in each year (insert regular interest payment dates, ignoring issue date or scheduled maturity date in the case of a long or short first or last coupon. N.B. only relevant where Day Count Fraction is Actual/Actual (ICMA)))] [Not Applicable]
- XII. Interest Participation Rate [1] (for CMS Reference Rate [1]): [●]/[Not Applicable]  
*(specify each Interest Participation Rate [1] if more than one by inserting a Rate Table below)*  
*(If CMS Interest Rate is “Worse of CMS Interest Rates” or “CMS Spread Interest Rate”, insert the following sub-paragraph)*
- XIII. Interest Participation Rate 2 (for CMS Reference Rate 2): [●]/[Not Applicable]  
*(specify each Interest Participation Rate 2 if more than one by inserting a Rate Table below)*

*(Insert table below if there is more than one Margin, Interest Participation Rate or Minimum/Maximum Interest Rate (as applicable) for different Interest Periods, as required)*

| [Rate Table]                  |                                       |          |                               |                                   |
|-------------------------------|---------------------------------------|----------|-------------------------------|-----------------------------------|
| [Interest Period End Date(s)] | [Specified Rate 1 / Specified Rate 2] | [Margin] | [Interest Participation Rate] | [Minimum/Maximum Interest Rate]   |
| [Interest Payment Date(s)]    |                                       |          |                               | [Minimum/Maximum Reference Rate]  |
|                               |                                       |          |                               | [Minimum/Maximum Interest Amount] |

|                                                                                                                            |                                             |                                                                      |                                             |                                             |
|----------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|----------------------------------------------------------------------|---------------------------------------------|---------------------------------------------|
| [Interest Payment Date(s) / [●] in each year [adjusted in accordance with [specify Business Day Convention]/not adjusted]] | [●] / [Not Applicable] (repeat as required) | [Not Applicable / +/-] [●] per cent. per annum] (repeat as required) | [●] / [Not Applicable] (repeat as required) | [●] / [Not Applicable] (repeat as required) |
|----------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|----------------------------------------------------------------------|---------------------------------------------|---------------------------------------------|

(Insert table below if “Worse of CMS Interest Rates” or “CMS Spread Interest Rate” is applicable and there is more than one Margin 1, Margin 2, Interest Participation Rate 1, Interest Participation Rate 2 or Minimum/Maximum Reference Rate (as applicable) in respect of CMS Referent Rate 1 and CMS Reference Rate 2 for different Interest Periods, as required)

| [Rate Table]                                                                                                               |                                                                      |                                             |                                             |                                                                      |                                             |                                             |
|----------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|---------------------------------------------|---------------------------------------------|----------------------------------------------------------------------|---------------------------------------------|---------------------------------------------|
|                                                                                                                            | CMS Reference Rate 1                                                 |                                             |                                             | CMS Reference Rate 2                                                 |                                             |                                             |
| [Interest Period End Date(s)]                                                                                              | [Margin 1]                                                           | [Interest Participation Rate 1]             | [Minimum/Maximum Reference Rate]            | [Margin 2]                                                           | [Interest Participation Rate 2]             | [Minimum/Maximum Reference Rate]            |
| [Interest Payment Date(s) / [●] in each year [adjusted in accordance with [specify Business Day Convention]/not adjusted]] | [Not Applicable / +/-] [●] per cent. per annum] (repeat as required) | [●] / [Not Applicable] (repeat as required) | [●] / [Not Applicable] (repeat as required) | [Not Applicable / +/-] [●] per cent. per annum] (repeat as required) | [●] / [Not Applicable] (repeat as required) | [●] / [Not Applicable] (repeat as required) |

(D) Spread Securities: [Applicable]/[Not Applicable]

(If not applicable, delete the remaining sub-paragraphs of this paragraph)

I. Interest Period(s) in relation to Spread Securities: [Each Interest Period falling during the period from, and including, [●] to but excluding, [●]] [●]

II. Interest Payment Date(s): [●] [in each [year] [month] from, and including, [●] to, and including, [●]] [adjusted in accordance with [specify Business Day Convention]/not adjusted] [(See General Condition 8(g) (Business Day Convention))]

III. Interest Period End Date(s): [Each] [Interest Payment Date(s)/[●]] [in each [year] [month] from, and including, [●] to, and including, [●]] [adjusted in accordance with [specify Business Day Convention]/not adjusted] [(See General Condition 8(g) (Business Day Convention))]

[As set out in the Rate Table] (Interest Period End Date(s) may be set out in a “Rate Table” if required)

IV. [Day Count Fraction: [Actual/Actual] [(ICMA)] [(ISDA)]  
[Actual/365 (Fixed)]  
[Actual/365 (Sterling)]

[Actual/360]

[30/360]

[30E/360] [Eurobond Basis]

[30E/360 (ISDA)]

[1/1]

[Determination Dates: [\*] in each year (*insert regular interest payment dates, ignoring issue date or scheduled maturity date in the case of a long or short first or last coupon. N.B. only relevant where Day Count Fraction is Actual/Actual (ICMA)*)] [Not Applicable]

(*Insert if not specified elsewhere*)

V. Margin(s) (Spread Interest Rate): [Not Applicable/[+/-] [●] per cent. per annum] (*specify each Margin (Spread Interest Rate) if more than one by inserting a Rate Table below*)

VI. Interest Participation Rate(s) (Spread Interest Rate): [●]/[Not Applicable] (*specify each Interest Participation Rate (Spread Interest Rate) if more than one by inserting a Rate Table below*)

VII. Relevant Spread Rate: [Option One] [No Option One] [Spread Cap]

VIII. Spread Cap: [Applicable/Not Applicable]

(*If not applicable, delete the remaining subparagraphs of this paragraph*)

• V% [●]

• Multiplier: [●]

• Spread Cap Margin: [Not Applicable/[+/-] [●] per cent. per annum] (*specify each Spread Cap Margin if more than one by inserting a Rate Table below*)

• Rate X: Spread Rate [1/2/3]

• Rate Y: Spread Rate [1/2/3]

• Rate Z: Spread Rate [1/2/3]

IX. Spread Rate 1: [Spread Reference Rate] [plus/minus] [Spread Rate 1 Margin][, and multiplied by Spread Rate 1 Interest Participation Rate] [Not Applicable]

(*Specify whether the Spread Reference Rate for Spread Rate 1 is (i) one Reference Rate or (ii) the sum of two or more specified Reference Rates or (iii) Reference Rate One minus Reference Rate Two and, in each case, whether each such rate is (a) a Fixed Interest Rate, or (b) a Floating Interest Rate and whether Screen Rate Determination or ISDA Determination applies, or (c) a CMS Interest Rate,*

*and in all cases specify details of all other relevant terms for each such rate e.g. any relevant Interest Determination Date, Margin, any Interest Participation Rate, any Minimum Reference Rate and/or Maximum Reference Rate, by inserting the details set out below as sub-paragraphs of this paragraph, as required)*

- Spread Rate 1 Interest Participation Rate: [●]/[Not Applicable]
- Spread Rate 1 Margin: [●]/[Not Applicable]
- X. Spread Rate 2: [Spread Reference Rate] [plus/minus] [Spread Rate 2 Margin][, and multiplied by Spread Rate 2 Interest Participation Rate] [Not Applicable]

*(Specify whether the Spread Reference Rate for Spread Rate 2 is (i) one Reference Rate or (ii) the sum of two or more specified Reference Rates or (iii) Reference Rate One minus Reference Rate Two and, in each case, whether each such rate is (a) a Fixed Interest Rate, or (b) a Floating Interest Rate and whether Screen Rate Determination or ISDA Determination applies, or (c) a CMS Interest Rate, and in all cases specify details of all other relevant terms for each such rate e.g. any relevant Interest Determination Date, Margin, any Interest Participation Rate, any Minimum Reference Rate and/or Maximum Reference Rate, by inserting the details set out below as sub-paragraphs of this paragraph, as required)*

- Spread Rate 2 Interest Participation Rate: [●]/[Not Applicable]
- Spread Rate 2 Margin: [●]/[Not Applicable]
- XI. Spread Rate 3: [Spread Reference Rate] [plus/minus] [Spread Rate 3 Margin][, and multiplied by Spread Rate 3 Interest Participation Rate] [Not Applicable]

*(Specify whether the Spread Reference Rate for Spread Rate 3 is (i) one Reference Rate or (ii) the sum of two or more specified Reference Rates or (iii) Reference Rate One minus Reference Rate Two and, in each case, whether each such rate is (a) a Fixed Interest Rate, or (b) a Floating Interest Rate and whether Screen Rate Determination or ISDA Determination applies or (c) a CMS Interest Rate, and in all cases specify details of all other relevant terms for each such rate e.g. any relevant Interest Determination Date, Margin, any Interest Participation Rate, any Minimum Reference Rate and/or Maximum Reference Rate, by inserting the*

*details set out below as sub-paragraphs of this paragraph, as required)*

- Spread Rate 3 ☐/[Not Applicable]  
Interest Participation Rate:
- Spread Rate 3 ☐/[Not Applicable]  
Margin:
- XII. Minimum Interest Rate (for the Spread Interest Rate): ☐/[Not Applicable]
- XIII. Maximum Interest Rate (for the Spread Interest Rate): ☐/[Not Applicable]  
*(Insert the following if any relevant rate is determined by reference to provisions relating to Spread Security or specified as Spread Reference Rate)*
- XIV. [Spread Reference Rate: *(Specify whether Spread Reference Rate is (i) one Reference Rate or (ii) the sum of specified Reference Rates or (iii) Reference Rate One minus Reference Rate Two and, in each case, whether each such rate is (a) a Fixed Interest Rate, or (b) a Floating Interest Rate and whether Screen Rate Determination or ISDA Determination applies or (c) a CMS Interest Rate, and in all cases specify details of all other relevant terms for each such rate e.g. any relevant Interest Determination Date, Margin, any Interest Participation Rate, any Minimum Reference Rate and/or Maximum Reference Rate, by inserting the details set out below as sub-paragraphs of this paragraph, as required)]*

*(insert if any Reference Rate is a Fixed Interest Rate)* [Specified Fixed Rate: *(delete if not applicable)* ☐ per cent. per annum

[Margin (for the Specified Fixed Rate):] ☐  
*(delete if not applicable)*

[Interest Participation Rate (for the Specified Fixed Rate):] *(delete if not applicable)* ☐

*(insert if any Reference Rate is a Floating Interest Rate)* [Manner in which the Floating Interest Rate(s) is/are to be determined: [Screen Rate Determination / ISDA Determination] applies]

*(insert if any Reference Rate is a Floating Interest Rate and Screen Rate Determination is applicable)* [Screen Rate Determination: [Applicable/Not Applicable]

[Reference Rate: *[insert currency]* [EURIBOR / LIBOR / STIBOR / NIBOR / CIBOR / ROBOR / TIBOR / HIBOR] [BBSW (being the Sydney average mid rate for

|                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|----------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                                      | AUD bills of exchange)] [BKBM (being the Wellington rate for New Zealand Dollar bills of exchange)] (if more than one interest rate, specify Interest Period End Dates to which each interest rate applies by inserting a Reference Rate Table below)                                                                                                                                                                                                                                                            |
| Designated Maturity:                                                                                                 | [●] month[s] [(the Designated Maturity) (include where Linear Interpolation is applicable)] [Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                     |
| Specified Time:                                                                                                      | [●][As specified in Valuation and Settlement Condition 4.6 (Definitions)][Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Relevant Financial Centre:                                                                                           | [●][As specified Valuation and Settlement Condition 4.6 (Definitions)][Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Interest Determination Date(s):                                                                                      | [Daily/Periodic] Rate Determination is applicable<br><br>[(Specify e.g. any relevant Valuation Date(s))/[(specify)] day on which commercial banks are open for business (including dealing in foreign exchange and foreign currency deposits) in [(specify)] prior to the start of each Interest Period/First day of each Interest Period/[(specify)] day on which the TARGET2 System is open prior to the start of each Interest Period] [As specified in Valuation and Settlement Condition 4.6 (Definitions)] |
| Page:                                                                                                                | [●]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Reference Banks:                                                                                                     | [●][As specified in Valuation and Settlement Condition 4.6 (Definitions)]                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| [Margin (for the Screen Rate):] (delete if not applicable)                                                           | [●]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| [Interest Participation Rate (for the Screen Rate):] (delete if not applicable)                                      | [●]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| (insert if any Reference Rate is a Floating Interest Rate and ISDA Determination is applicable) [ISDA Determination: | [Applicable/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Floating Rate Option:                                                                                                | [●]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Designated Maturity:                                                                                                 | [●]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Reset Date:                                                                                                          | [●][First day of the relevant Interest Period]                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| [Margin (for the ISDA Rate):] (delete if not applicable)                                                             | [●]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| [Interest Participation Rate (for the ISDA Rate):] (delete if not applicable)                                        | [●]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| (insert if Reference Rate is a CMS Interest Rate) [CMS Interest Rate:                                                | [Single CMS Interest Rate/Worse of CMS Interest Rates/CMS Spread Interest Rate]<br><br>["CMS Reference Rate [1]"] (If CMS Interest Rate is "Worse of CMS Interest Rates" or "CMS Spread Interest Rate", insert heading "CMS Reference Rate                                                                                                                                                                                                                                                                       |

1")

["CMS Reference Rate 2"] (If CMS Interest Rate is "Worse of CMS Interest Rates" or "CMS Spread Interest Rate", insert this column)

|                                                                                      |                                                                                                                            |                                                                                                           |
|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|
| Relevant Swap Rate:                                                                  | [EUR/GBP/USD/ Mid-Market] Swap Rate                                                                                        | [[EUR/GBP/USD/ Mid-Market] Swap Rate                                                                      |
| Designated Maturity:                                                                 | [●][month[s]/year[s]]                                                                                                      | [●][month[s]/year[s]]                                                                                     |
| [-Relevant Financial Centre:] (Insert if Relevant Swap Rate is Mid-Market Swap Rate) | [●]                                                                                                                        | [●]                                                                                                       |
| Relevant Time:                                                                       | [●]                                                                                                                        | [●]                                                                                                       |
| Reference Currency:                                                                  | [●]                                                                                                                        | [●]                                                                                                       |
| Interest Determination Date(s):                                                      | [[Daily/Periodic] Rate Determination is applicable: [●]][●]                                                                | [[Daily/Periodic] Rate Determination is applicable: [●]][●]                                               |
| Page:                                                                                | [●]                                                                                                                        | [●]                                                                                                       |
| Reference Banks:                                                                     | [ ● ][As specified in Valuation and Settlement Condition 4.3(e) (CMS Reference Rate Fallback Provisions)]                  | [ ● ][As specified in Valuation and Settlement Condition 4.3(e) (CMS Reference Rate Fallback Provisions)] |
| (insert if any Reference Rate is subject to a Minimum Reference Rate)                | [●] [Not Applicable]                                                                                                       | [●] [Not Applicable]                                                                                      |
| (insert if any Reference Rate is subject to a Maximum Reference Rate)                | [●] [Not Applicable]                                                                                                       | [●] [Not Applicable]                                                                                      |
| Margin [1] (for CMS Reference Rate [1]):                                             | [Not Applicable/[+/-][ ● ] per cent. per annum] (specify each Margin [1] if more than one by inserting a Rate Table below) |                                                                                                           |
|                                                                                      | (If CMS Interest Rate is "Worse of CMS Interest Rates" or "CMS Spread Interest Rate", insert the following sub-paragraph)  |                                                                                                           |
| [Margin 2 (for CMS Reference Rate 2):]                                               | [Not Applicable/[+/-][ ● ] per cent. per annum] (specify each Margin 2 if more than one by inserting a Rate Table below)   |                                                                                                           |
| Interest Participation Rate [1] (for CMS Reference Rate [1]):                        | [●]/[Not Applicable]                                                                                                       |                                                                                                           |
|                                                                                      | (specify each Interest Participation Rate [1] if more than one by inserting a Rate Table below)                            |                                                                                                           |
|                                                                                      | (If CMS Interest Rate is "Worse of CMS Interest Rates" or "CMS Spread Interest Rate", insert the following sub-paragraph)  |                                                                                                           |
| Interest Participation Rate 2 (for CMS                                               | [●]/[Not Applicable]                                                                                                       |                                                                                                           |



Reference Rate 2):

(specify each Interest Participation Rate 2 if more than one by inserting a Rate Table below)]

(insert table below if Relevant Spread Rate, or the Margin (Spread Interest Rate), Interest Participation Rate (Spread Interest Rate), Minimum Interest Rate and/or Maximum Interest Rate in respect of the Relevant Spread Rate for each Interest Period is different)

| [Rate Table for Spread Securities]                                                                                         |                                             |                                                                                         |                                             |
|----------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|-----------------------------------------------------------------------------------------|---------------------------------------------|
| [Interest Period End Date(s)]                                                                                              | [Relevant Spread Rate]                      | [Margin (Spread Interest Rate)]<br>[Interest Participation Rate (Spread Interest Rate)] | [Minimum/Maximum Interest Rate]             |
| [Interest Payment Date(s) / [●] in each year [adjusted in accordance with [specify Business Day Convention]/not adjusted]] | [No] [Option One] / [Spread Cap] applicable | [Not Applicable / +/-][●] per cent. per annum] (repeat as required)                     | [●] / [Not Applicable] (repeat as required) |

(insert table below if Spread Rate 1 Margin, Spread Rate 2 Margin, Spread Rate 1 Interest Participation Rate, Spread Rate 2 Interest Participation Rate, Minimum Reference Rate and/or Maximum Reference Rate for each Interest Period is different)

|                                       | [Spread Rate 1]                    |                                                                                  | [Spread Rate 2]<br>[Spread Rate 3]*                    |                                                                                                                                     |
|---------------------------------------|------------------------------------|----------------------------------------------------------------------------------|--------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Interest Period End Date(s)           | [Spread Rate 1 Margin]             | [Spread Rate 1 Interest Participation Rate]<br>[Minimum/Maximum Reference Rate]* | [Spread Rate 2 Margin]*<br><br>[Spread Rate 3 Margin]* | [Spread Rate 2 Interest Participation Rate]<br>[Spread Rate 3 Interest Participation Rate]<br><br>[Minimum/Maximum Reference Rate]* |
| [insert date(s)] (repeat as required) | +/- [specify] (repeat as required) | [specify] (repeat as required)                                                   | +/- [specify] (repeat as required)                     | [specify] (repeat as required)                                                                                                      |

\*insert, if applicable, an additional column for "Spread Rate 3", and additional columns for "Spread Rate 3 Margin", "Spread Rate 3 Interest Participation Rate" and/or "Minimum/Maximum Reference Rate" if different for each Interest Period.

(E) Range Accrual [Applicable/Not Applicable]  
(Expanded) Securities:

(If not applicable, delete the remaining subparagraphs of this paragraph)

I. Interest Period(s) and/or Interest Payment Date(s) in relation to Range Accrual (Expanded) Securities: [●] [in each [year] [month] from, and including, [●] to and including, [●]] [adjusted in accordance with [specify Business Day Convention]/not adjusted] [(See General Condition 8(g) (Business Day Convention))]

II. Interest Rate[s]: [Fixed Interest Rate: see paragraph 13(vi)(A)] above/Floating Interest Rate: see paragraph 13(vi)(B) above/CMS Interest Rate: see paragraph 13(vi)(C) above]

(specify each rate of interest if more than one by inserting a Range Accrual Table below)

III. Single [Applicable/Not Applicable]

|     |                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|-----|-------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|     | Reference Observation:                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| IV. | Dual Reference Observation:                                                                                                               | [Applicable/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| V.  | Triple Reference Observation:                                                                                                             | [Applicable/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| VI. | Reference Observation [1] (insert “Reference Observation 1” if Dual Reference Observation or Triple Reference Observation is applicable): | <p>[specify what the Reference Observation will be from the options set out in Valuation and Settlement Condition 4.5(c)]</p> <p>[if applicable specify details of the or each Reference Rate and where there is more than one Reference Rate, whether the Barrier is different for each Reference Rate for each relevant interest period.]</p> <p>[If Dual Reference Observation is specified to be applicable, specify what the Reference Observation will be for each of Reference Observation 1 and Reference Observation 2 below and if Triple Reference Observation is specified to be applicable, specify what the Reference Observation will be for each of Reference Observations 1, Reference Observation 2 and Reference Observation 3 below]</p> <p>[As set out in the Reference Observation Table below] (If Reference Observation (or if Dual Reference Observation or Triple Reference Observation is applicable, Reference Observation 1) is different for each Interest Period, insert the Reference Observation Table)</p> |
|     | Barrier [1] (insert “Barrier 1” if Dual Reference Observation or Triple Reference Observation is applicable):                             | <p>[●] [As set out in the Range Accrual Table] [specify for each relevant interest period by inserting the Range Accrual Table below, and where there is more than one Reference Rate, whether the Barrier [1] is different for each Reference Rate] [Not Applicable]</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|     | Barrier Reference:                                                                                                                        | <p>[Greater than the Barrier [1]/Greater than or equal to the Barrier [1]/Less than the Barrier [1]/Less than or equal to the Barrier [1]] (insert “Barrier 1” if Dual Reference Observation is applicable) [Not Applicable]</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|     | Lower Range [1] (insert “Lower Range 1” if Dual Reference Observation or Triple Reference Observation is applicable):                     | <p>[●] [As set out in the Range Accrual Table] [specify for each relevant interest period by inserting the Range Accrual Table below] [Not Applicable]</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|     | Lower Range                                                                                                                               | [[Greater than or equal to/Greater than] the Lower                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |

|                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>[1] Option<br/>(insert “Lower<br/>Range 1<br/>Option” if Dual<br/>Reference<br/>Observation or<br/>Triple<br/>Reference<br/>Observation is<br/>applicable):</p>                                                            | <p>Range [1]] [Not Applicable]</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <p>Upper Range<br/>[1] (insert<br/>“Upper Range<br/>1” if Dual<br/>Reference<br/>Observation or<br/>Triple<br/>Reference<br/>Observation is<br/>applicable):</p>                                                              | <p>[●] [As set out in the Range Accrual Table] <i>[specify for each relevant interest period by inserting the Range Accrual Table below]</i> [Not Applicable]</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <p>Upper Range<br/>[1] Option<br/>(insert “Upper<br/>Range 1<br/>Option” if Dual<br/>Reference<br/>Observation or<br/>Triple<br/>Reference<br/>Observation is<br/>applicable):</p>                                            | <p>[[Less than or equal to/Less than] the Upper Range<br/>[1]] [Not Applicable]</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <p>Reference Rate<br/>One (for<br/>Reference<br/>Observation<br/>[1]): (insert<br/>“Reference<br/>Observation 1”<br/>if Dual<br/>Reference<br/>Observation or<br/>Triple<br/>Reference<br/>Observation is<br/>applicable)</p> | <p>[Fixed Interest Rate/Floating Interest Rate/CMS Interest Rate/Spread Interest Rate/Relevant Spread Rate/Spread Reference Rate: see paragraph 13(vi)(D)] [Not Applicable]</p> <p><i>(Insert details of the or each Reference Rate [One], including any Margin, Interest Participation Rate, any Minimum Reference Rate and/or any Maximum Reference Rate. If the Reference Rate is a Fixed Interest Rate, Floating Interest Rate or CMS Interest Rate, insert the details set out below as sub-paragraphs of this paragraph, as required. If there is more than one Reference Rate [One], repeat this paragraph for each Reference Rate [One])</i></p> |
|                                                                                                                                                                                                                               | <p>[As set out in the Reference Observation Table below] <i>(If Reference Rate [One] is different for each Interest Period, insert the Reference Observation Table)</i></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <p>[Reference Rate<br/>Two (for<br/>Reference<br/>Observation<br/>[1]):] (insert if<br/>applicable)</p>                                                                                                                       | <p>[[Fixed Interest Rate/Floating Interest Rate/CMS Interest Rate/Spread Interest Rate/Relevant Spread Rate/Spread Reference Rate: see paragraph 13(vi)(D)]</p> <p><i>(Insert details of the or each Reference Rate Two by repeating sub-paragraphs of the paragraph above for</i></p>                                                                                                                                                                                                                                                                                                                                                                   |

*Reference Rate Two, including any Margin, Interest Participation Rate, any Minimum Reference Rate and/or any Maximum Reference Rate. If there is more than one Reference Rate Two, repeat this paragraph for each Reference Rate Two)*

*[As set out in the Reference Observation Table below] (If Reference Rate Two is different for each Interest Period, insert the Reference Observation Table)]*

*(insert and re-number the following paragraphs if “Dual Reference Observation” or “Triple Reference Observation” is applicable)*

VII. [Reference Observation 2: *[specify what the Reference Observation 2 will be from the options set out in Valuation and Settlement Condition 4.5(c)]*

*[If applicable, and specify details of the or each Reference Rate and where more than one Reference Rate whether the Barrier is different for each Reference Rate for each relevant interest period]*

*[As set out in the Reference Observation Table below] (If Reference Observation 2 is different for each Interest Period, insert the Reference Observation Table)*

[Barrier 2:] *[●] [As set out in the Range Accrual Table] [specify for each relevant interest period by inserting the Range Accrual Table below, and where there is more than one Reference Rate, whether the Barrier 2 is different for each Reference Rate] [Not Applicable]*  
(insert if Barrier 1 is specified)

[Barrier Reference:] *[Greater than the Barrier 2/Greater than or equal to the Barrier 2/Less than the Barrier 2/Less than or equal to the Barrier 2]*  
(insert if Barrier 2 is specified)

[Lower Range 2:] *[●] [As set out in the Range Accrual Table] [specify for each relevant interest period by inserting the Range Accrual Table below] [Not Applicable]*  
(insert if Lower Range 1 is specified)

[Lower Range 2 Option:] *[[Greater than or equal to/Greater than] the Lower Range 2] [Not Applicable]*  
(insert if Lower Range 2 is specified)

[Upper Range 2:] *[●] [As set out in the Range Accrual Table] [specify for each relevant interest period by inserting the Range Accrual Table below] [Not Applicable]*  
(insert if Upper Range 1 is specified)

[Upper Range 2 Option:] *[[Less than or equal to/Less than] the Upper Range 2] [Not Applicable]*  
(insert if Upper Range 2 is specified)

Reference Rate One (for *[Fixed Interest Rate/Floating Interest Rate/CMS Interest Rate/Spread Interest Rate/Relevant Spread*

Reference Rate/Spread Reference Rate: see paragraph  
Observation 2): 13(vi)(D)] [Not Applicable]

*(Insert details of the or each Reference Rate [One], including any Margin, Interest Participation Rate, any Minimum Reference Rate and/or any Maximum Reference Rate. If the Reference Rate is a Fixed Interest Rate, Floating Interest Rate or CMS Interest Rate, insert the details set out below as sub-paragraphs of this paragraph, as required. If there is more than one Reference Rate [One], repeat this paragraph for each Reference Rate [One])*

*[As set out in the Reference Observation Table below] (If Reference Rate [One] is different for each Interest Period, insert the Reference Observation Table)*

[Reference Rate Two (for Interest Rate/Spread Interest Rate/Relevant Spread Rate/Spread Reference Rate: see paragraph  
Observation 2):] (insert if applicable) 13(vi)(D)]

*(Insert details of the or each Reference Rate Two by repeating sub-paragraphs of the paragraph above for Reference Rate Two, including any Margin, Interest Participation Rate, any Minimum Reference Rate and/or any Maximum Reference Rate. If there is more than one Reference Rate Two, repeat this paragraph for each Reference Rate Two)*

*[As set out in the Reference Observation Table below] (If Reference Rate Two is different for each Interest Period, insert the Reference Observation Table)]*

*(insert and re-number the following paragraphs if “Triple Reference Observation” is applicable)*

VIII. [Reference Observation 3: *[specify what the Reference Observation 3 will be from the options set out in Valuation and Settlement Condition 4.5(c)]*

*[If applicable specify details of the or each Reference Rate and where more than one Reference Rate whether the Barrier is different for each Reference Rate for each relevant interest period]*

*[As set out in the Reference Observation Table below] (If Reference Observation 3 is different for each Interest Period, insert the Reference Observation Table)*

[Barrier 3:] [●] [As set out in the Range Accrual Table] *[specify (insert if for each relevant interest period by inserting the Barrier 1 is Range Accrual Table below, and where there is more than one Reference Rate, whether the Barrier 3 is specified) different for each Reference Rate] [Not Applicable]*

[Barrier Reference:] [Greater than the Barrier 3/Greater than or equal to the Barrier 3/Less than the Barrier 3/Less than or (insert if

Barrier 3 is equal to the Barrier 3]  
specified)

[Lower Range 3:] (insert if Lower Range 1 is specified) [●] [As set out in the Range Accrual Table] [specify for each relevant interest period by inserting the Range Accrual Table below] [Not Applicable]

[Lower Range 3 Option:] (insert if Lower Range 3 is specified) [[Greater than or equal to/Greater than] the Lower Range 3] [Not Applicable]

[Upper Range 3:] (insert if Upper Range 1 is specified) [●] [As set out in the Range Accrual Table] [specify for each relevant interest period by inserting the Range Accrual Table below] [Not Applicable]

[Upper Range 3 Option:] (insert if Upper Range 3 is specified) [[Less than or equal to/Less than] the Upper Range 3] [Not Applicable]

Reference Rate [One] (for Reference Observation 3): [Fixed Interest Rate/Floating Interest Rate/CMS Interest Rate/Spread Interest Rate/Relevant Spread Rate/Spread Reference Rate: see paragraph 13(vi)(D)] [Not Applicable]

*(Insert details of the or each Reference Rate [One], including any Margin, Interest Participation Rate, any Minimum Reference Rate and/or any Maximum Reference Rate. If the Reference Rate is a Fixed Interest Rate, Floating Interest Rate or CMS Interest Rate, insert the details set out in below as sub-paragraphs of this paragraph, as required. If there is more than one Reference Rate [One], repeat this paragraph for each Reference Rate [One])*

*[As set out in the Reference Observation Table below] (If Reference Rate [One] is different for each Interest Period, insert the Reference Observation Table)*

[Reference Rate Two (for Reference Observation 3):] (insert if applicable) [[Fixed Interest Rate/Floating Interest Rate/CMS Interest Rate/Spread Interest Rate/Relevant Spread Rate/Spread Reference Rate: see paragraph 13(vi)(D)]

*(Insert details of the or each Reference Rate Two by repeating sub-paragraphs of the paragraph above for Reference Rate Two, including any Margin, Interest Participation Rate, any Minimum Reference Rate and/or any Maximum Reference Rate. If there is more than one Reference Rate Two, repeat this paragraph for each Reference Rate Two)*

*[As set out in the Reference Observation Table below] (If Reference Rate Two is different for each Interest Period, insert the Reference Observation Table)]*

- IX. Lev: ☐% [As set out in the Range Accrual Table]  
(Specify for each relevant interest period by inserting the Range Accrual Table below) [Not Applicable]
- X. Adj: ☐% [As set out in the Range Accrual Table]  
(Specify for each relevant interest period by inserting the Range Accrual Table below) [Not Applicable]
- XI. RA Cap: ☐% [As set out in the Range Accrual Table]  
(Specify for each relevant interest period by inserting the Range Accrual Table below) [Not Applicable]
- XII. RA Floor: ☐% [As set out in the Range Accrual Table]  
(Specify for each relevant interest period by inserting the Range Accrual Table below) [Not Applicable]
- XIII. Protected Range Accrual Provisions: [Applicable/Not Applicable]  
[If applicable:  
Protection Level: ☐% [As set out in the Range Accrual Table] (Specify for each relevant interest period by inserting the Range Accrual Table below)]
- XIV. Accrual Days: [calendar days/Business Days]
- XV. Accrual Business Day Centre: ☐ [Not Applicable] (N.B. this relates to the definition of “Accrual Business Day”, specify this if the Specified Accrual Cut-Off Date is a specified number of Accrual Business Days. This is not applicable if the Accrual Cut-Off Date is the Default Accrual Cut-Off Date)
- XVI. Accrual Cut-Off Date (the “Accrual Cut-Off Date” is the specified number of calendar days or Accrual Business Days preceding the last day of the relevant Interest Period (Specified Accrual Cut-Off Date) and shall be five Accrual Days if “Default Accrual Cut-Off Date” is [Specified Accrual Cut-Off Date] [Default Accrual Cut-Off Date]

*specified*):

- Specified Accrual Cut-Off Date: ☐ [calendar day/Accrual Business Day] [Not Applicable]

XVII. Any or All: ☐ [Any][All][Not Applicable]

XVIII. Minimum Interest Rate: ☐ [See paragraph [13(vi)(B)/13(vi)(C) above] [Not Applicable]

XIX. Maximum Interest Rate: ☐ [See paragraph [13(vi)(B)/13(vi)(C) above] [Not Applicable]

XX. Minimum Interest Amount: ☐ [per Calculation Amount] [As set out in the Rate Table] [Not Applicable]

*(If there is more than one Minimum Interest Amount for different Interest Periods, this information may be set out in a "Rate Table")*

XXI. Maximum Interest Amount: ☐ [per Calculation Amount] [As set out in the Rate Table] [Not Applicable]

*(If there is more than one Maximum Interest Amount for different Interest Periods, this information may be set out in a "Rate Table")*

*(insert if any Reference Rate is a Fixed Interest Rate)* ☐ per cent. per annum  
[Specified Fixed Rate:  
*(delete if not applicable)*

[Margin (for the Specified Fixed Rate):] ☐  
*(delete if not applicable)*

[Interest Participation Rate (for the Specified Fixed Rate):] ☐  
*(delete if not applicable)*

*(insert if any Reference Rate is a Floating Interest Rate)* [Screen Rate Determination / ISDA Determination] applies]

[Manner in which the Floating Interest Rate(s) is/are to be



determined:

(insert if any Reference Rate is a Floating Interest Rate and Screen Rate Determination is applicable)  
[Screen Rate Determination:

[Reference Rate: [insert currency] [EURIBOR / LIBOR / STIBOR / NIBOR / CIBOR / ROBOR / TIBOR / HIBOR] [BBSW (being the Sydney average mid rate for AUD bills of exchange)] [BKBM (being the Wellington rate for New Zealand Dollar bills of exchange)] (if more than one interest rate, specify Interest Period End Dates to which each interest rate applies by inserting a Reference Rate Table below)

Designated Maturity: [●] month[s] [(the Designated Maturity) (include where Linear Interpolation is applicable)] [Not Applicable]

Specified Time: [●][As specified in Valuation and Settlement Condition 4.6 (Definitions)][Not Applicable]

Relevant Financial Centre: [●][As specified in Valuation and Settlement Condition 4.6 (Definitions)][Not Applicable]

Interest Determination Date(s): [Daily/Periodic] Rate Determination is applicable:  
[(Specify e.g. any relevant Valuation Date(s))/[(specify)] day on which commercial banks are open for business (including dealing in foreign exchange and foreign currency deposits) in [(specify)] prior to the start of each Interest Period/First day of each Interest Period/[(specify)] day on which the TARGET2 System is open prior to the start of each Interest Period] [As specified in Valuation and Settlement Condition 4.6 (Definitions)]

Page: [●]

Reference Banks: [●][As specified in Valuation and Settlement Condition 4.6 (Definitions)]

[Margin (for the Screen Rate):] (delete if not applicable) [●]

[Interest Participation Rate (for the Screen Rate):] (delete if not applicable) [●]

*applicable)*

(insert if any Reference Rate is a Floating Interest Rate and ISDA Determination is applicable)  
[ISDA  
Determination:

Floating Rate ☐  
Option:

Designated ☐  
Maturity:

Reset Date: ☐[First day of the relevant Interest Period]]

[Margin (for the ISDA Rate):] ☐  
(delete if not applicable)

[Interest Participation Rate (for the ISDA Rate):] ☐  
(delete if not applicable)

(insert if Reference Rate is a CMS Interest Rate) [Single CMS Interest Rate/Worse of CMS Interest Rates/CMS Spread Interest Rate]  
[CMS Interest Rate:

|                                                                                                                                                       |                                                                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| ["CMS Reference Rate 1"] (If CMS Interest Rate is "Worse of CMS Interest Rates" or "CMS Spread Interest Rate", insert heading "CMS Reference Rate 1") | ["CMS Reference Rate 2"] (If CMS Interest Rate is "Worse of CMS Interest Rates" or "CMS Spread Interest Rate", insert this column) |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|

|                     |                                     |                                      |
|---------------------|-------------------------------------|--------------------------------------|
| Relevant Swap Rate: | [EUR/GBP/USD/ Mid-Market] Swap Rate | [[EUR/GBP/USD/ Mid-Market] Swap Rate |
|---------------------|-------------------------------------|--------------------------------------|

|                      |                                             |                                             |
|----------------------|---------------------------------------------|---------------------------------------------|
| Designated Maturity: | <input type="checkbox"/> [month[s]/year[s]] | <input type="checkbox"/> [month[s]/year[s]] |
|----------------------|---------------------------------------------|---------------------------------------------|

|                                                                                      |                          |                          |
|--------------------------------------------------------------------------------------|--------------------------|--------------------------|
| [-Relevant Financial Centre:] (Insert if Relevant Swap Rate is Mid-Market Swap Rate) | <input type="checkbox"/> | <input type="checkbox"/> |
|--------------------------------------------------------------------------------------|--------------------------|--------------------------|

|                                                                                      |                                                                                                                                  |                                                                                                                        |
|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| Relevant Time:                                                                       | [●]                                                                                                                              | [●]                                                                                                                    |
| Reference<br>Currency:                                                               | [●]                                                                                                                              | [●]                                                                                                                    |
| Interest<br>Determination<br>Date(s):                                                | [[Daily/Periodic]<br>Determination<br>applicable: [●]][●]                                                                        | Rate<br>is<br>[[Daily/Periodic] Rate<br>Determination is<br>applicable: [●]][●]                                        |
| Page:                                                                                | [●]                                                                                                                              | [●]                                                                                                                    |
| Reference<br>Banks:                                                                  | [ ● ][As specified in<br>Valuation and<br>Settlement Condition<br>4.3(e) (CMS Reference<br>Rate Fallback<br>Provisions)]         | [●][As specified in<br>Valuation and<br>Settlement Condition<br>4.3(e) (CMS Reference<br>Rate Fallback<br>Provisions)] |
| (insert if any<br>Reference Rate<br>is subject to a<br>Minimum<br>Reference<br>Rate) | [●] [Not Applicable]                                                                                                             | [●] [Not Applicable]                                                                                                   |
| [Minimum<br>Reference<br>Rate:                                                       |                                                                                                                                  |                                                                                                                        |
| (insert if any<br>Reference Rate<br>is subject to a<br>Maximum<br>Reference<br>Rate) | [●] [Not Applicable]                                                                                                             | [●] [Not Applicable]                                                                                                   |
| [Maximum<br>Reference<br>Rate:                                                       |                                                                                                                                  |                                                                                                                        |
| Margin [1] (for<br>CMS<br>Reference Rate<br>[1]):                                    | [Not Applicable/[+/-][ ● ] per cent. per annum]<br>(specify each Margin [1] if more than one by<br>inserting a Rate Table below) |                                                                                                                        |
|                                                                                      | (If CMS Interest Rate is "Worse of CMS Interest<br>Rates" or "CMS Spread Interest Rate", insert the<br>following sub-paragraph)  |                                                                                                                        |
| [Margin 2 (for<br>CMS<br>Reference Rate<br>2):]                                      | [Not Applicable/[+/-][ ● ] per cent. per annum]<br>(specify each Margin 2 if more than one by inserting<br>a Rate Table below)   |                                                                                                                        |
| Interest<br>Participation<br>Rate [1] (for<br>CMS<br>Reference Rate<br>[1]):         | [●]/[Not Applicable]<br><br>(specify each Interest Participation Rate [1] if more<br>than one by inserting a Rate Table below)   |                                                                                                                        |
|                                                                                      | (If CMS Interest Rate is "Worse of CMS Interest<br>Rates" or "CMS Spread Interest Rate", insert the                              |                                                                                                                        |

following sub-paragraph)

Interest [●]/[Not Applicable]  
 Participation  
 Rate 2 (for (specify each Interest Participation Rate 2 if more  
 CMS than one by inserting a Rate Table below))  
 Reference Rate  
 2):

(Insert the table below if more than one Floating Interest Rate and Screen Rate Determination is applicable or, if more than one forward rate is applicable, as required)

| [Reference Rate Table]                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                             |       |                                                                 |                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------------------------------------------------------------|-----------------------------------------------------|
| Interest Period End Date(s)                                                                                                                                                         | Reference Rate                                                                                                                                                                                                                                                                                                                                                              | [Page | [Relevant Financial Centre]<br>[Interest Determination Date(s)] | [Forward Rate][Reference Banks]<br>[Specified Time] |
| [Interest Payment Date(s) / [●] in each year [adjusted in accordance with [specify Business Day Convention]/not adjusted]] [(See General Condition 8(g) (Business Day Convention))] | [[●] month [(the "Designated Maturity") (include where Linear Interpolation is applicable)] [insert currency] [EURIBOR / LIBOR / STIBOR / NIBOR / CIBOR / ROBOR / TIBOR / HIBOR] [BBSW (being the Sydney average mid rate for AUD bills of exchange)] [BKBM (being the Wellington rate for New Zealand Dollar bills of exchange)]] [insert details of implied forward rate] | [●]   | [●]                                                             | [●]                                                 |

(Insert table below if "Worse of CMS Interest Rates" or "CMS Spread Interest Rate" is applicable and there is more than one Margin 1, Margin 2, Interest Participation Rate 1, Interest Participation Rate 2 or Minimum/Maximum Reference Rate (as applicable) in respect of CMS Referent Rate 1 and CMS Reference Rate 2 for different Interest Periods, as required)

| [Rate Table]                                                                                                               |                                                                       |                                             |                                             |                                                                       |                                             |                                             |
|----------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|---------------------------------------------|---------------------------------------------|-----------------------------------------------------------------------|---------------------------------------------|---------------------------------------------|
|                                                                                                                            | CMS Reference Rate 1                                                  |                                             |                                             | CMS Reference Rate 2                                                  |                                             |                                             |
| [Interest Period End Date(s)]                                                                                              | [Margin 1]                                                            | [Interest Participation Rate 1]             | [Minimum/Maximum Reference Rate]            | [Margin 2]                                                            | [Interest Participation Rate 2]             | [Minimum/Maximum Reference Rate]            |
| [Interest Payment Date(s) / [●] in each year [adjusted in accordance with [specify Business Day Convention]/not adjusted]] | [Not Applicable / [+/-] [●] per cent. per annum] (repeat as required) | [●] / [Not Applicable] (repeat as required) | [●] / [Not Applicable] (repeat as required) | [Not Applicable / [+/-] [●] per cent. per annum] (repeat as required) | [●] / [Not Applicable] (repeat as required) | [●] / [Not Applicable] (repeat as required) |

(Insert table below if there is more than one Minimum/Maximum Reference Rate for different Interest Periods, as required)

| Interest Period End Date(s)           | [reference rate][one[s]]                    | [reference rate][two[s]]<br>[Specified Rate 1] | [Specified Rate 2]                          |
|---------------------------------------|---------------------------------------------|------------------------------------------------|---------------------------------------------|
|                                       | [Minimum/Maximum Reference Rate]            | [Minimum/Maximum Reference Rate]               | [Minimum/Maximum Reference Rate]            |
| [insert date(s)] (repeat as required) | [●] / [Not Applicable] (repeat as required) | [●] / [Not Applicable] (repeat as required)    | [●] / [Not Applicable] (repeat as required) |

(Insert the table below if the Interest Rate, the Barrier or the Upper Range and Lower Range is different for each Interest Period, as required)

| [Range Accrual Table]                 |                                              |                                |                                |
|---------------------------------------|----------------------------------------------|--------------------------------|--------------------------------|
| [Interest Period End Date(s)]         | [Reference Observation]*<br>[Interest Rate]* | [Barrier] [Upper Range]        | [Lower Range]                  |
| [insert date(s)] (repeat as required) | [specify] (repeat as required)               | [specify] (repeat as required) | [specify] (repeat as required) |

\*insert additional columns for "Interest Rate" and "Reference Observation" for each Interest Period if different

(insert table below into if Dual Reference Observation or Triple Reference Observation is applicable, and if the Interest Rate, Barrier 1 and Barrier 2, or the Upper Range 1 and Lower Range 1, Upper Range 2 and Lower Range 2, as applicable, is different for each Interest Period, as required)

| [Range Accrual Table]                 |                                |                                                              |                                |                                                           |                                |                                                              |                                |
|---------------------------------------|--------------------------------|--------------------------------------------------------------|--------------------------------|-----------------------------------------------------------|--------------------------------|--------------------------------------------------------------|--------------------------------|
| [Interest Period End Date(s)]         | [Interest Rate]                | Accrual Condition 1                                          |                                | Accrual Condition 2                                       |                                | Accrual Condition 3                                          |                                |
|                                       |                                | [Barrier 1]<br>[Lower Range 1]<br>[Reference Observation 1]* | [Upper Range 1]                | [Barrier 2] [Lower Range 2]<br>[Reference Observation 2]* | [Upper Range 2]                | [Barrier 3]<br>[Lower Range 3]<br>[Reference Observation 3]* | [Upper Range 3]                |
| [insert date(s)] (repeat as required) | [specify] (repeat as required) | [specify] (repeat as required)                               | [specify] (repeat as required) | [specify] (repeat as required)                            | [specify] (repeat as required) | [specify] (repeat as required)                               | [specify] (repeat as required) |

\*insert additional columns for "Reference Observation 1" under the heading "Accrual Condition 1", "Reference Observation 2" under the heading "Accrual Condition 2" and "Reference Observation 3" under the heading "Accrual Condition 3", for each Interest Period if different.

(insert table below if "Lev", "Adj", "RA Cap", "RA Floor" and/or "Protection Level" are different for each Interest Period, as required)

| [Range Accrual Table]                 |                                |                                |                                |                                |                                |
|---------------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
| [Interest Period End Date(s)]         | Lev                            | Adj                            | RA Cap                         | RA Floor                       | [Protection Level]             |
| [insert date(s)] (repeat as required) | [specify] (repeat as required) | [specify] (repeat as required) | [specify] (repeat as required) | [specify] (repeat as required) | [specify] (repeat as required) |

(Insert if Reference Observation (or if Dual Reference Observation or Triple Reference Observation is applicable, Reference Observation 1 and Reference Observation 2) is different for each Interest Period)

| [Reference Observation Table]                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |        |                                                                                 |                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------------------------------------------------------------------------------|-----------------------------------------------------|
| Reference Observation [1] [2] [3]*                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |        |                                                                                 |                                                     |
| Reference Rate [One[s]]<br>(repeat as required if more than one Reference Rate One)                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |        |                                                                                 |                                                     |
| Interest Period End Date(s)                                                                                                                                                          | Specified Fixed Rate/Reference Rate/Floating Rate Option/Relevant Swap Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | [Page] | [Relevant Financial Centre]<br>[Reset Date]<br>[Interest Determination Date(s)] | [Reference Banks]<br>[Specified Time/Relevant Time] |
| [Interest Payment Date(s) / [●] in each year<br>[adjusted in accordance with [specify Business Day Convention]/not adjusted]] (See General Condition 8(g) (Business Day Convention)) | [Specified Fixed Rate: [●] % per annum]<br>[Reference Rate: [●] month[s] [(the Designated Maturity) (include where Linear Interpolation is applicable)] [insert currency]<br>[EURIBOR / LIBOR / STIBOR / NIBOR / CIBOR / ROBOR / TIBOR / HIBOR] [BBSW (being the Sydney average mid rate for AUD bills of exchange)] [BKBW (being the Wellington rate for New Zealand Dollar bills of exchange)]<br>[Floating Rate Option: [●]] month[s] (the Designated Maturity) [●]]<br>[Relevant Swap Rate: [month[s]/year[s]] (the Designated Maturity) [EUR/GBP/USD/Mid-Market] Swap Rate<br>Reference Currency: [●]] | [●]    | [●]                                                                             | [●]                                                 |

|                                                                                                                                     |                                                                                            |        |                                                                                 |                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--------|---------------------------------------------------------------------------------|---------------------------------------------------------|
|                                                                                                                                     | <b>[Reference Rate Ones]</b>                                                               |        |                                                                                 |                                                         |
|                                                                                                                                     | Specified Fixed Rate/Reference Rate/Floating Rate Option/Relevant Swap Rate                | [Page] | [Relevant Financial Centre]<br>[Reset Date]<br>[Interest Determination Date(s)] | [Reference Banks]<br><br>[Specified Time/Relevant Time] |
|                                                                                                                                     | <b>[Reference Rate Two[s]]</b><br>(repeat as required if more than one Reference Rate Two) |        |                                                                                 |                                                         |
|                                                                                                                                     | Specified Fixed Rate/Reference Rate/Floating Rate Option/Relevant Swap Rate                | [Page] | [Relevant Financial Centre]<br>[Reset Date]<br>[Interest Determination Date(s)] | [Reference Banks]<br><br>[Specified Time/Relevant Time] |
|                                                                                                                                     | <b>[Reference Rate Two[s]]</b>                                                             |        |                                                                                 |                                                         |
|                                                                                                                                     | Specified Fixed Rate/Reference Rate/Floating Rate Option/Relevant Swap Rate                | [Page] | [Relevant Financial Centre]<br>[Reset Date]<br>[Interest Determination Date(s)] | [Reference Banks]<br><br>[Specified Time/Relevant Time] |
| <i>* Insert additional columns for Reference Observation 2 and/or Reference Observation 3 if different for each Interest Period</i> |                                                                                            |        |                                                                                 |                                                         |

(F) Inflation Rate Security [Applicable/Not Applicable]  
Provisions:  
*(If not applicable, delete the remaining sub paragraphs of this paragraph)*

- I. Interest Amount (specify Underlying)  
Inflation Index:
- II. Margin(s): [Not Applicable/[+/-][●] per cent. per annum]
- III. UCL Relevant [●] months  
Months Prior:
- IV. UCL 12 + [●] months  
Relevant  
Months Prior:
- V. DCF: [30/360]  
  
[Actual/Actual] / [Actual/Actual (ISDA)]  
  
[Actual/365 (Fixed)]  
  
[Actual/365 (Sterling)]  
  
[Actual/360]  
  
[1/1]

(G) Interim Performance [Applicable/Not Applicable]  
Interest Provisions:  
*[if applicable:*  
  
Type of Interim Performance Interest Security:  
[Twin Win/Reverse] Interim Performance  
Security][if an Interest Barrier Event has [not]  
occurred] [and]] *(repeat as necessary)*

(vii) Interest Underlying Valuation [Applicable/Not Applicable]  
Provisions:  
*(If not applicable, delete the remaining sub paragraphs of this paragraph)*

- (A) Valuation Disruption [Move in Block/Value What You Can/Range  
(Scheduled Trading Accrual [Value What You Can/Move In Block]  
Days): Observation is Applicable (as specified above)/Not  
Applicable][The provisions of Valuation and  
Settlement Condition 2(c)(i) (*Adjustments to  
Valuation Dates (Scheduled Trading Days)*)  
[apply/do not apply.]

[Modified Following/Preceding Scheduled Trading  
Day] (*specify for a Rate only and where the  
provisions of Valuation and Settlement Condition  
2(c) (Adjustments to Valuation Dates (Scheduled  
Trading Days)) do not apply to that Rate*)

- (B) Valuation Disruption [Move in Block/Value What You Can/ Range  
(Disrupted Days): Accrual [Value What You Can/Move In Block]  
Observation is Applicable (as specified above)/Not  
Applicable] [The provisions of Valuation and  
Settlement Condition 2(d)(i) (*Adjustments to  
Valuation Dates (Disrupted Days and Underlying  
Closing Levels)*) apply]

- (C) Valuation Roll: [●]/[Eight] [Not Applicable]

(If no Valuation Roll is stated, Specified Maximum  
Days of Disruption will be equal to eight)

TABLE

| [[Interest<br>[Period]<br>Strike Level]                                                                                                                                | [Specified<br>[Interest]<br>Valuation<br>Date(s)]                                                                                | [Lower<br>/Upper]<br>Interest<br>Barrier Level<br>(%)                                                                                                                              | [Lower<br>/Upper]<br>Interest<br>Lock-in Level<br>(%)                                                                                                                              | [Specified<br>Interest<br>Barrier<br>Observation<br>Date]                                                                 | Interest<br>[Amount/Rat<br>e] if an<br>Interest<br>Barrier<br>Event [does<br>not<br>occur][or]<br>[occurs] in<br>respect of the<br>relevant<br>Interest<br>Payment<br>Date] [and]<br>[in each<br>case][Minimu<br>m Interest<br>[Amount/<br>Rate] [and]<br>[Maximum<br>Interest<br>[Amount/<br>Rate] | [IPR/FX<br>Performance/<br>Interest<br>Adjustment/<br>Z%]                                   | Interest<br>Payment<br>Date                                                                                                                                                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| [[●]                                                                                                                                                                   | [Not<br>Applicable]                                                                                                              | [Not<br>Applicable]                                                                                                                                                                | [Not<br>Applicable]                                                                                                                                                                | [Not<br>Applicable]                                                                                                       | [Not<br>Applicable]                                                                                                                                                                                                                                                                                 | [Not<br>Applicable]                                                                         | [●]                                                                                                                                                                                               |
| [Interest<br>[Period] Initial<br>Level]<br><br>(specify for<br>each Interest<br>underlying,<br>performance-<br>linked interest<br>amount,<br>Interest<br>Barrier Level | [[●]<br>[●]<br>Scheduled<br>Trading Days<br>prior to [●]]<br>[Each<br>Scheduled<br>Trading Day<br>for the Interest<br>Underlying | [greater than<br>[(or equal to)]<br>[●]% and less<br>than [(or equal<br>to)] [●]% of<br>the Interest<br>Initial Level<br>of [the<br>relevant<br>Interest<br>Barrier<br>Underlying] | [greater than<br>[(or equal to)]<br>[●]% and less<br>than [(or equal<br>to)] [●]% of<br>the Interest<br>Initial Level<br>of [the<br>relevant<br>Interest<br>Barrier<br>Underlying] | [[●]<br>[●]<br>Scheduled<br>Trading Days<br>prior to [●]]<br>[Each<br>Scheduled<br>Trading Day<br>for all the<br>Interest | [[[●]]%] [per<br>annum<br>payable<br>[annually /<br>semi-annually /<br>quarterly /<br>monthly /<br>weekly / other<br>(specify)]] in<br>arrears][As set<br>out in item<br>13(vi)(G)                                                                                                                  | [IPR: [●]]<br>[FX<br>Performance [●]]:<br>[Interest<br>Adjustment:<br>[●] [Barrier<br>Event | [adjusted in<br>accordance<br>with [specify<br>Business Day<br>Convention]/<br>not adjusted]<br>[where EMTA<br>provisions are<br>applicable in<br>respect of any<br>FX Rate: or, if<br>later, the |

|                                                                                                      |                                                                                                                                                                |                                                                                                                                                             |                                                                                                                                                             |                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                |                                                                                                                                   |
|------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| <i>and Interest Period, where different and as appropriate)</i>                                      | which is not a Disrupted Day for the Interest Underlying from [(and including)] [(but excluding)] [●] to [(but excluding)] [(and including)] [●]               | ● ] [greater than] [greater than] [less than] [less than] or equal to] [●] of the Interest Level of ]the relevant Interest Barrier Underlying] [●] (specify | ● ] [greater than] [greater than] [less than] [less than] or equal to] [●] of the Interest Level of ]the relevant Interest Barrier Underlying] [●] (specify | Barrier Underlyings] which is not a Disrupted Day [for any Interest Barrier Underlying] from [(and including)] [(but excluding)] [●] to [(but excluding)] [●] | above] if an Interest Event [does not] occur[s] in respect of the relevant Interest Payment Date] [Maximum Interest Adjustment: [●].]                                                                                                                                                                                                                                                                                                                                                                                                                          | Applicable: Barrier Event Satisfied Interest Adjustment: [●].]                                                                 | Number of Settlement Business Days following the [last occurring] Interest Valuation Date relating to such Interest Payment Date] |
| [As set out in Valuation and Settlement Condition 1.1 (Definitions) (Range Accrual Securities only)] | <i>where different for different Interest Barrier Underlyings, each Interest Barrier Event and relevant Performance-Linked Interest Amount, as applicable)</i> | <i>where different for different Interest Barrier Underlyings</i>                                                                                           | <i>where different for different Interest Barrier Underlyings</i>                                                                                           | [As set out in Valuation and Settlement Condition 1.1 (Definitions) (Range Accrual Securities only)]                                                          | [and including] [●] [Amount/Rate]: [●] ] [Minimum Interest Amount/Rate]: [●] ] / [Security]] [Either: (i) if an Interest Barrier Event has occurred in respect of [●] Interest Barrier Underlying(s) [only] [or less], [●]] [or (ii) if an Interest Barrier Event has occurred in respect of [●] [or more] Interest Barrier Underlying(s) [only] [or less], [●] ] (specify for the relevant number of Interest Barrier Underlying(s) where the Securities are Multi-Chance Securities] (in each case, specify as necessary for each applicable Interest Amount | [Z: [●]%) (in each case, specify alternatives where an interest barrier event has occurred or has not occurred, if applicable) |                                                                                                                                   |

(specify for each interest payment date and delete the relevant column if not applicable)

#### 14. Redemption Provisions:

|     |                              |                                                                                           |
|-----|------------------------------|-------------------------------------------------------------------------------------------|
| (i) | Issuer Call                  | [Applicable/Not Applicable]                                                               |
|     |                              | (If not applicable, delete the remaining sub paragraphs of this paragraph)                |
| (A) | Optional Redemption Date(s): | [[●]] [Each date set out under the heading "Optional Redemption Date" in the Table below: |



| Optional Redemption<br>Date | Optional Redemption<br>Amount |
|-----------------------------|-------------------------------|
|-----------------------------|-------------------------------|

[●]

[●]]

*(Repeat as necessary)*

(B) Optional Redemption Amount: [[●] per Security] [In respect of an Optional Redemption Date, the amount per Security specified under the heading "Optional Redemption Amount" in the Table in item 14(i)(A) above]

(C) If redeemable in part:

I. Minimum Redemption Amount: [●] per Security

II. Maximum Redemption Amount: [●] per Security

(D) Notice period: [As set out in the General Conditions] [Not less than [●] Business Days]

*(N.B. If setting notice periods which are different to those provided in the General Conditions, the Issuer is advised to consider the practicalities of distribution of information through intermediaries, for example clearing systems (which require a minimum of 5 business days' notice for a call) and custodians, as well as any other notice requirements which may apply, for example, as between the Issuer and the Fiscal Agent).*

(ii) Investor Put [Applicable/Not Applicable]

*(If not applicable, delete the remaining sub paragraphs of this paragraph)*

(A) Optional Redemption Date(s): [[●]] [Each date set out under the heading "Optional Redemption Date" in the Table below:

| Optional Redemption<br>Date | Optional Redemption<br>Amount |
|-----------------------------|-------------------------------|
|-----------------------------|-------------------------------|

[●]

[●]]

*(Repeat as necessary)*

(B) Optional Redemption Amount: [[●]per Security] [In respect of an Optional Redemption Date, the amount per Security specified under the heading "Optional Redemption Amount" in the Table in item 14(ii)(A) above]

(C) Notice period: [As set out in the General Conditions] [Not less than [●] Business Days]

*(N.B. If setting notice periods which are different to those provided in the General Conditions, the Issuer is advised to consider the practicalities of distribution of*

*information through intermediaries, for example clearing systems (which require a minimum of 15 business days' notice for a put) and custodians, as well as any other notice requirements which may apply, for example, as between the Issuer and the Fiscal Agent)*

- (iii) Mandatory Early Redemption Provisions [Applicable/Not Applicable]

*(If not applicable, delete the remaining sub paragraphs of this paragraph)*

General:

- (A) Mandatory Early Redemption Strike Level, Specified MER Valuation Date, Specified MER Upper Barrier Event Valuation Date, Lower MER Barrier Level, Upper MER Barrier Level, MER Barrier Level, Specified MER Barrier Observation Date, MER Amount, Upper Mandatory Early Redemption Amount and Lower Mandatory Early Redemption Amount, MERPR, MERPR Call, MERPR Put, MER Date (as relevant): See Table below

- (B) Specified Mandatory Early Redemption Strike Date: *[Insert as appropriate - For the purpose of determining [whether a MER Barrier Event has occurred] [and] [the Performance-Linked MER Redemption Amount [if a MER Redemption Barrier Event has [not] occurred]:] [Not Applicable][●] [and [●]]] [[●] Scheduled Trading Days prior to [●]] each Scheduled Trading Day for the relevant Mandatory Early Redemption Underlying which is not a Disrupted Day for that Mandatory Early Redemption Underlying from [(and including)] [(but excluding)] [●] to [(but excluding)] [(and including)] [●] (where a different Specified Mandatory Early Redemption Strike Date applies for any Mandatory Early Redemption Underlying, specify for each Mandatory Early Redemption Underlying)*

*(repeat as necessary)*

Underlying(s) relevant to Mandatory Early Redemption, Mandatory Early Redemption Performance Provisions and levels of the Mandatory Early Redemption Underlying(s)

- (A) Mandatory Early Redemption Underlying: [[●]] [The Underlyings specified in item 12 above] [and [each] such Mandatory Early Redemption Underlying shall be an Mandatory Early Redemption Outperformance [A/B] Underlying (*specify for each Mandatory Early Redemption Underlying where Outperformance Provisions apply in respect of the Mandatory Early Redemption Performance Provisions*)]
- (B) Mandatory Early Redemption Barrier Underlying(s): [The Mandatory Early Redemption Underlying/All of the Mandatory Early Redemption Underlyings/Any Mandatory Early Redemption Underlying/The Mandatory Early Redemption Performance Underlying/Each Mandatory Early Redemption Underlying (subject to a minimum of [●] Mandatory Early Redemption Underlyings)]
- Mandatory Early Redemption Performance Provisions: [Applicable/Not Applicable]  
(*If not applicable, delete the remaining sub paragraphs of this paragraph*)
- (A) Single Underlying Observation: [Applicable/Not Applicable] [for the purpose of determining [whether a MER Barrier Event has occurred] [and] [the Performance-Linked MER Redemption Amount [if a MER Redemption Barrier Event has [not] occurred]:]  
(*If not applicable, delete the remaining sub paragraphs of this paragraph*)
- I. Maximum Mandatory Early Redemption Performance Percentage: [Applicable – [●]%/Not Applicable]
- II. Minimum Mandatory Early Redemption Performance Percentage: [Applicable – [●]%/Not Applicable]
- III. Maximum Mandatory Early Redemption Performance Percentage (Barrier Event): [Applicable – [●]%/Not Applicable]
- IV. Minimum Mandatory Early Redemption Performance Percentage (Barrier Event): [Applicable – [●]%/Not Applicable]

Event):

- V. Maximum Mandatory Early Redemption Performance Percentage (Barrier Event Satisfied): [Applicable – [●]%/Not Applicable]
- VI. Minimum Mandatory Early Redemption Performance Percentage (Barrier Event Satisfied): [Applicable – [●]%/Not Applicable]
- VII. Maximum Mandatory Early Redemption Performance Percentage (Barrier Event Not Satisfied): [Applicable – [●]%/Not Applicable]
- VIII. Minimum Mandatory Early Redemption Performance Percentage (Barrier Event Not Satisfied): [Applicable – [●]%/Not Applicable]
- (B) Weighted Basket Observation: [Applicable/Not Applicable] [for the purpose of determining [whether a MER Barrier Event has occurred] [and] [the Performance-Linked MER Redemption Amount [if a MER Redemption Barrier Event has [not] occurred]:]
- (If not applicable, delete the remaining sub paragraphs of this paragraph)*
- I. Rainbow Weighting: [Applicable. Therefore  $W_n$  shall be determined as set out below:
- | <b>Mandatory Early Redemption Underlying</b>                                                                                                            | <b><math>W_n</math></b> |
|---------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|
| [Mandatory Early Redemption Underlying with highest (or equal highest) Mandatory Early Redemption Performance for that Mandatory Early Redemption Date] | [●]%                    |
| [Mandatory Early Redemption Underlying with [ ● ] highest (or [ ● ] equal [highest/lowest]) Mandatory Early Redemption Performance for that Mandatory   | [●]%                    |

Early Redemption Date]

*(complete for each relevant Mandatory Early Redemption Underlying)*

[Mandatory Early Redemption Underlying with lowest (or equal lowest) Mandatory Early Redemption Performance for that Mandatory Early Redemption Date] [●]%

/Not Applicable. Therefore  $W_n$  shall be determined as set out below:

| <b>Mandatory Early Redemption Underlying</b>                              | <b><math>W_n</math></b> |
|---------------------------------------------------------------------------|-------------------------|
| [●]                                                                       | [●]%                    |
| [●]                                                                       | [●]%                    |
| <i>(complete for each relevant Mandatory Early Redemption Underlying)</i> |                         |
| [●]                                                                       | [●]%                    |

- |      |                                                                            |                                    |
|------|----------------------------------------------------------------------------|------------------------------------|
| II.  | Maximum Mandatory Early Redemption Performance Percentage:                 | [Applicable – [●]%/Not Applicable] |
| III. | Minimum Mandatory Early Redemption Performance Percentage:                 | [Applicable – [●]%/Not Applicable] |
| IV.  | Maximum Mandatory Early Redemption Performance Percentage (Barrier Event): | [Applicable – [●]%/Not Applicable] |
| V.   | Minimum Mandatory Early Redemption Performance Percentage (Barrier Event): | [Applicable – [●]%/Not Applicable] |
| VI.  | Maximum Mandatory Early Redemption Performance Percentage                  | [Applicable – [●]%/Not Applicable] |

- (Barrier Event Satisfied):
- VII. Minimum Mandatory Early Redemption Performance Percentage (Barrier Event Satisfied): [Applicable – [●]%/Not Applicable]
- VIII. Maximum Mandatory Early Redemption Performance Percentage (Barrier Event Not Satisfied): [Applicable – [●]%/Not Applicable]
- IX. Minimum Mandatory Early Redemption Performance Percentage (Barrier Event Not Satisfied): [Applicable – [●]%/Not Applicable]
- (C) Best of Basket Observation: [Applicable/Not Applicable] [for the purpose of determining [whether a MER Barrier Event has occurred] [and] [the Performance-Linked MER Redemption Amount [if a MER Redemption Barrier Event has [not] occurred] [where N<sup>th</sup> means (*specify*): [(i.e., the highest)]]
- (If not applicable, delete the remaining sub paragraphs of this paragraph)*
- I. Maximum Mandatory Early Redemption Performance Percentage: [Applicable – [●]%/Not Applicable]
- II. Minimum Mandatory Early Redemption Performance Percentage: [Applicable – [●]%/Not Applicable]
- III. Maximum Mandatory Early Redemption Performance Percentage (Barrier

- Event):
- IV. Minimum Mandatory Early Redemption Performance Percentage (Barrier Event): [Applicable – [●]%/Not Applicable]
- V. Maximum Mandatory Early Redemption Performance Percentage (Barrier Event Satisfied): [Applicable – [●]%/Not Applicable]
- VI. Minimum Mandatory Early Redemption Performance Percentage (Barrier Event Satisfied): [Applicable – [●]%/Not Applicable]
- VII. Maximum Mandatory Early Redemption Performance Percentage (Barrier Event Not Satisfied): [Applicable – [●]%/Not Applicable]
- VIII. Minimum Mandatory Early Redemption Performance Percentage (Barrier Event Not Satisfied): [Applicable – [●]%/Not Applicable]
- (D) Worst of Basket Observation: [Applicable/Not Applicable] [for the purpose of determining [whether a MER Barrier Event has occurred] [and] [the Performance-Linked MER Redemption Amount [if a MER Redemption Barrier Event has [not] occurred] [where N<sup>th</sup> means (*specify*): [(i.e., the lowest)]
- (If not applicable, delete the remaining sub paragraphs of this paragraph)*
- I. Maximum Mandatory Early Redemption [Applicable – [●]%/Not Applicable]

|       |                                                                                                               |                                    |
|-------|---------------------------------------------------------------------------------------------------------------|------------------------------------|
|       | Performance<br>Percentage:                                                                                    |                                    |
| II.   | Minimum<br>Mandatory<br>Early<br>Redemption<br>Performance<br>Percentage:                                     | [Applicable – [●]%/Not Applicable] |
| III.  | Maximum<br>Mandatory<br>Early<br>Redemption<br>Performance<br>Percentage<br>(Barrier<br>Event):               | [Applicable – [●]%/Not Applicable] |
| IV.   | Minimum<br>Mandatory<br>Early<br>Redemption<br>Performance<br>Percentage<br>(Barrier<br>Event):               | [Applicable – [●]%/Not Applicable] |
| V.    | Maximum<br>Mandatory<br>Early<br>Redemption<br>Performance<br>Percentage<br>(Barrier Event<br>Satisfied):     | [Applicable – [●]%/Not Applicable] |
| VI.   | Minimum<br>Mandatory<br>Early<br>Redemption<br>Performance<br>Percentage<br>(Barrier Event<br>Satisfied):     | [Applicable – [●]%/Not Applicable] |
| VII.  | Maximum<br>Mandatory<br>Early<br>Redemption<br>Performance<br>Percentage<br>(Barrier Event<br>Not Satisfied): | [Applicable – [●]%/Not Applicable] |
| VIII. | Minimum<br>Mandatory<br>Early<br>Redemption<br>Performance<br>Percentage                                      | [Applicable – [●]%/Not Applicable] |



(Barrier Event  
Not Satisfied):

- (E) Outperformance Observation: [Applicable/Not Applicable] [for the purpose of determining [whether a MER Barrier Event has occurred] [and] [the Performance-Linked MER Redemption Amount [if a MER Redemption Barrier Event has [not] occurred]:]

*(If not applicable, delete the remaining sub paragraphs of this paragraph)*

Mandatory Early  
Redemption  
Performance  
Provisions for  
Mandatory Early  
Redemption  
Outperformance A  
Underlying:

- I. Single Underlying Observation: [Applicable/Not Applicable]  
*(If not applicable, delete the remaining sub paragraphs of this paragraph)*

Maximum Outperf A: [Applicable – [●]%/Not Applicable]

Minimum Outperf A: [Applicable – [●]%/Not Applicable]

Maximum Outperf A (Barrier Event): [Applicable – [●]%/Not Applicable]

Minimum Outperf A (Barrier Event): [Applicable – [●]%/Not Applicable]

Maximum Outperf A (Barrier Event Satisfied): [Applicable – [●]%/Not Applicable]

Minimum Outperf A (Barrier Event Satisfied): [Applicable – [●]%/Not Applicable]

Maximum Outperf A (Barrier Event Not Satisfied): [Applicable – [●]%/Not Applicable]

Minimum Outperf A (Barrier Event Not Satisfied): [Applicable – [●]%/Not Applicable]

| II.                                                                                                                                                                      | Weighted Basket Observation:       | [Applicable/Not Applicable]<br><i>(If not applicable, delete the remaining sub paragraphs of this paragraph)</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                            |                             |       |                                                                                                                                                         |  |      |                                                                                                                                                                          |  |      |                                                                                            |  |  |                                                                                                                                                       |  |      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------|--|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------|--------------------------------------------------------------------------------------------|--|--|-------------------------------------------------------------------------------------------------------------------------------------------------------|--|------|
|                                                                                                                                                                          | Rainbow Weighting:                 | [Applicable. Therefore $W_n$ shall be determined as set out below:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                            |                             |       |                                                                                                                                                         |  |      |                                                                                                                                                                          |  |      |                                                                                            |  |  |                                                                                                                                                       |  |      |
|                                                                                                                                                                          |                                    | <table> <tr> <th>Mandatory Outperformance A</th><th>Early Redemption Underlying</th><th><math>W_n</math></th></tr> <tr> <td>[Mandatory Outperformance A Underlying with highest (or equal highest) Mandatory Early Redemption Performance for that Mandatory Early Redemption Date]</td><td></td><td>[●]%</td></tr> <tr> <td>[Mandatory Outperformance A Underlying with [●] highest (or [●] equal [highest/lowest]) Mandatory Early Redemption Performance for that Mandatory Early Redemption Date]</td><td></td><td>[●]%</td></tr> <tr> <td colspan="3"><i>(complete for each relevant Mandatory Early Redemption Outperformance A Underlying)</i></td></tr> <tr> <td>[Mandatory Outperformance A Underlying with lowest (or equal lowest) Mandatory Early Redemption Performance for that Mandatory Early Redemption Date]</td><td></td><td>[●]%</td></tr> </table> | Mandatory Outperformance A | Early Redemption Underlying | $W_n$ | [Mandatory Outperformance A Underlying with highest (or equal highest) Mandatory Early Redemption Performance for that Mandatory Early Redemption Date] |  | [●]% | [Mandatory Outperformance A Underlying with [●] highest (or [●] equal [highest/lowest]) Mandatory Early Redemption Performance for that Mandatory Early Redemption Date] |  | [●]% | <i>(complete for each relevant Mandatory Early Redemption Outperformance A Underlying)</i> |  |  | [Mandatory Outperformance A Underlying with lowest (or equal lowest) Mandatory Early Redemption Performance for that Mandatory Early Redemption Date] |  | [●]% |
| Mandatory Outperformance A                                                                                                                                               | Early Redemption Underlying        | $W_n$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                            |                             |       |                                                                                                                                                         |  |      |                                                                                                                                                                          |  |      |                                                                                            |  |  |                                                                                                                                                       |  |      |
| [Mandatory Outperformance A Underlying with highest (or equal highest) Mandatory Early Redemption Performance for that Mandatory Early Redemption Date]                  |                                    | [●]%                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                            |                             |       |                                                                                                                                                         |  |      |                                                                                                                                                                          |  |      |                                                                                            |  |  |                                                                                                                                                       |  |      |
| [Mandatory Outperformance A Underlying with [●] highest (or [●] equal [highest/lowest]) Mandatory Early Redemption Performance for that Mandatory Early Redemption Date] |                                    | [●]%                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                            |                             |       |                                                                                                                                                         |  |      |                                                                                                                                                                          |  |      |                                                                                            |  |  |                                                                                                                                                       |  |      |
| <i>(complete for each relevant Mandatory Early Redemption Outperformance A Underlying)</i>                                                                               |                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                            |                             |       |                                                                                                                                                         |  |      |                                                                                                                                                                          |  |      |                                                                                            |  |  |                                                                                                                                                       |  |      |
| [Mandatory Outperformance A Underlying with lowest (or equal lowest) Mandatory Early Redemption Performance for that Mandatory Early Redemption Date]                    |                                    | [●]%                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                            |                             |       |                                                                                                                                                         |  |      |                                                                                                                                                                          |  |      |                                                                                            |  |  |                                                                                                                                                       |  |      |
|                                                                                                                                                                          |                                    | /Not Applicable. Therefore $W_n$ shall be determined as set out below:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                            |                             |       |                                                                                                                                                         |  |      |                                                                                                                                                                          |  |      |                                                                                            |  |  |                                                                                                                                                       |  |      |
|                                                                                                                                                                          |                                    | <table> <tr> <th>Mandatory Outperformance A</th><th>Early Redemption Underlying</th><th><math>W_n</math></th></tr> <tr> <td>[●]</td><td></td><td>[●]%</td></tr> <tr> <td>[●]</td><td></td><td>[●]%</td></tr> <tr> <td colspan="3"><i>(complete for each relevant Mandatory Early Redemption Outperformance A Underlying)</i></td></tr> <tr> <td>[●]</td><td></td><td>[●]</td></tr> </table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Mandatory Outperformance A | Early Redemption Underlying | $W_n$ | [●]                                                                                                                                                     |  | [●]% | [●]                                                                                                                                                                      |  | [●]% | <i>(complete for each relevant Mandatory Early Redemption Outperformance A Underlying)</i> |  |  | [●]                                                                                                                                                   |  | [●]  |
| Mandatory Outperformance A                                                                                                                                               | Early Redemption Underlying        | $W_n$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                            |                             |       |                                                                                                                                                         |  |      |                                                                                                                                                                          |  |      |                                                                                            |  |  |                                                                                                                                                       |  |      |
| [●]                                                                                                                                                                      |                                    | [●]%                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                            |                             |       |                                                                                                                                                         |  |      |                                                                                                                                                                          |  |      |                                                                                            |  |  |                                                                                                                                                       |  |      |
| [●]                                                                                                                                                                      |                                    | [●]%                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                            |                             |       |                                                                                                                                                         |  |      |                                                                                                                                                                          |  |      |                                                                                            |  |  |                                                                                                                                                       |  |      |
| <i>(complete for each relevant Mandatory Early Redemption Outperformance A Underlying)</i>                                                                               |                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                            |                             |       |                                                                                                                                                         |  |      |                                                                                                                                                                          |  |      |                                                                                            |  |  |                                                                                                                                                       |  |      |
| [●]                                                                                                                                                                      |                                    | [●]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                            |                             |       |                                                                                                                                                         |  |      |                                                                                                                                                                          |  |      |                                                                                            |  |  |                                                                                                                                                       |  |      |
|                                                                                                                                                                          | Maximum Outperf A:                 | [Applicable – [●]%/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                            |                             |       |                                                                                                                                                         |  |      |                                                                                                                                                                          |  |      |                                                                                            |  |  |                                                                                                                                                       |  |      |
|                                                                                                                                                                          | Minimum Outperf A:                 | [Applicable – [●]%/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                            |                             |       |                                                                                                                                                         |  |      |                                                                                                                                                                          |  |      |                                                                                            |  |  |                                                                                                                                                       |  |      |
|                                                                                                                                                                          | Maximum Outperf A (Barrier Event): | [Applicable – [●]%/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                            |                             |       |                                                                                                                                                         |  |      |                                                                                                                                                                          |  |      |                                                                                            |  |  |                                                                                                                                                       |  |      |
|                                                                                                                                                                          | Minimum Outperf A (Barrier         | [Applicable – [●]%/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                            |                             |       |                                                                                                                                                         |  |      |                                                                                                                                                                          |  |      |                                                                                            |  |  |                                                                                                                                                       |  |      |

Event):

Maximum [Applicable – [●]%/Not Applicable]  
Outperf A  
(Barrier Event  
Satisfied):

Minimum [Applicable – [●]%/Not Applicable]  
Outperf A  
(Barrier Event  
Satisfied):

Maximum [Applicable – [●]%/Not Applicable]  
Outperf A  
(Barrier Event  
Not  
Satisfied):

Minimum [Applicable – [●]%/Not Applicable]  
Outperf A  
(Barrier Event  
Not  
Satisfied):

III. Best of Basket [Applicable/Not Applicable]  
Observation:  
*(If not applicable, delete the remaining sub  
paragraphs of this paragraph)*

Maximum [Applicable – [●]%/Not Applicable]  
Outperf A:

Minimum [Applicable – [●]%/Not Applicable]  
Outperf A:

Maximum [Applicable – [●]%/Not Applicable]  
Outperf A  
(Barrier  
Event):

Minimum [Applicable – [●]%/Not Applicable]  
Outperf A  
(Barrier  
Event):

Maximum [Applicable – [●]%/Not Applicable]  
Outperf A  
(Barrier Event  
Satisfied):

Minimum [Applicable – [●]%/Not Applicable]  
Outperf A  
(Barrier Event  
Satisfied):

Maximum [Applicable – [●]%/Not Applicable]  
Outperf A  
(Barrier Event  
Not  
Satisfied):

|     |                                                                                                   |                                                                                                                  |
|-----|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|
|     | Minimum Outperform A (Barrier Event Not Satisfied):                                               | [Applicable – [●]%/Not Applicable]                                                                               |
| IV. | Worst of Basket Observation:                                                                      | [Applicable/Not Applicable]<br><i>(If not applicable, delete the remaining sub paragraphs of this paragraph)</i> |
|     | Maximum Outperform A:                                                                             | [Applicable – [●]%/Not Applicable]                                                                               |
|     | Minimum Outperform A:                                                                             | [Applicable – [●]%/Not Applicable]                                                                               |
|     | Maximum Outperform A (Barrier Event):                                                             | [Applicable – [●]%/Not Applicable]                                                                               |
|     | Minimum Outperform A (Barrier Event):                                                             | [Applicable – [●]%/Not Applicable]                                                                               |
|     | Maximum Outperform A (Barrier Event Satisfied):                                                   | [Applicable – [●]%/Not Applicable]                                                                               |
|     | Minimum Outperform A (Barrier Event Satisfied):                                                   | [Applicable – [●]%/Not Applicable]                                                                               |
|     | Maximum Outperform A (Barrier Event Not Satisfied):                                               | [Applicable – [●]%/Not Applicable]                                                                               |
|     | Minimum Outperform A (Barrier Event Not Satisfied):                                               | [Applicable – [●]%/Not Applicable]                                                                               |
|     | Mandatory Redemption Performance Provisions for Mandatory Redemption Outperformance B Underlying: |                                                                                                                  |
| I.  | Single Underlying Observation:                                                                    | [Applicable/Not Applicable]<br><i>(If not applicable, delete the remaining sub</i>                               |

*paragraphs of this paragraph)*

Maximum [Applicable – [●]%/Not Applicable]  
Outperf B:

Minimum [Applicable – [●]%/Not Applicable]  
Outperf B:

Maximum [Applicable – [●]%/Not Applicable]  
Outperf B  
(Barrier  
Event):

Minimum [Applicable – [●]%/Not Applicable]  
Outperf B  
(Barrier  
Event):

Maximum [Applicable – [●]%/Not Applicable]  
Outperf B  
(Barrier Event  
Satisfied):

Minimum [Applicable – [●]%/Not Applicable]  
Outperf B  
(Barrier Event  
Satisfied):

Maximum [Applicable – [●]%/Not Applicable]  
Outperf B  
(Barrier Event  
Not  
Satisfied):

Minimum [Applicable – [●]%/Not Applicable]  
Outperf B  
(Barrier Event  
Not  
Satisfied):

II. Weighted [Applicable/Not Applicable]  
Basket  
Observation: *(If not applicable, delete the remaining sub  
paragraphs of this paragraph)*

Rainbow [Applicable. Therefore  $W_n$  shall be determined as set  
Weighting: out below:

**Mandatory Early Redemption  $W_n$   
Outperformance B Underlying**

[Mandatory Early Redemption [●] %  
Outperformance B Underlying with highest  
(or equal highest) Mandatory Early  
Redemption Performance for that Mandatory  
Early Redemption Date]

[Mandatory Early Redemption [●] %  
Outperformance B Underlying with [●]  
highest (or [●] equal [highest/lowest])  
Mandatory Early Redemption Performance

for that Mandatory Early Redemption Date]

*(complete for each relevant Mandatory Early Redemption Outperformance B Underlying)*

[Mandatory Early Redemption [●]%  
Outperformance B Underlying with lowest  
(or equal lowest) Mandatory Early  
Redemption Performance for that Mandatory  
Early Redemption Date]

/Not Applicable. Therefore  $W_n$  shall be determined as  
set out below:

**Mandatory Early Redemption  $W_n$   
Outperformance B Underlying**

[●] [●]%

[●] [●]%

*(complete for each relevant Mandatory Early Redemption Outperformance B Underlying)*

[●] [●]%

Maximum [Applicable – [●]%/Not Applicable]  
Outperf B:

Minimum [Applicable – [●]%/Not Applicable]  
Outperf B:

Maximum [Applicable – [●]%/Not Applicable]  
Outperf B  
(Barrier  
Event):

Minimum [Applicable – [●]%/Not Applicable]  
Outperf B  
(Barrier  
Event):

Maximum [Applicable – [●]%/Not Applicable]  
Outperf B  
(Barrier Event  
Satisfied):

Minimum [Applicable – [●]%/Not Applicable]  
Outperf B  
(Barrier Event  
Satisfied):

Maximum [Applicable – [●]%/Not Applicable]  
Outperf B  
(Barrier Event  
Not Satisfied):

Minimum [Applicable – [●]%/Not Applicable]  
Outperf B  
(Barrier Event

Not Satisfied):

- III. Best of Basket Observation: [Applicable/Not Applicable]  
*(If not applicable, delete the remaining sub paragraphs of this paragraph)*
- Maximum Outperf B: [Applicable – [●]%/Not Applicable]
- Minimum Outperf B: [Applicable – [●]%/Not Applicable]
- Maximum Outperf B (Barrier Event): [Applicable – [●]%/Not Applicable]
- Minimum Outperf B (Barrier Event): [Applicable – [●]%/Not Applicable]
- Maximum Outperf B (Barrier Event Satisfied): [Applicable – [●]%/Not Applicable]
- Minimum Outperf B (Barrier Event Satisfied): [Applicable – [●]%/Not Applicable]
- Maximum Outperf B (Barrier Event Not Satisfied): [Applicable – [●]%/Not Applicable]
- Minimum Outperf B (Barrier Event Not Satisfied): [Applicable – [●]%/Not Applicable]
- IV. Worst of Basket Observation: [Applicable/Not Applicable]  
*(If not applicable, delete the remaining sub paragraphs of this paragraph)*
- Maximum Outperf B: [Applicable – [●]%/Not Applicable]
- Minimum Outperf B: [Applicable – [●]%/Not Applicable]
- Maximum Outperf B (Barrier Event): [Applicable – [●]%/Not Applicable]
- Minimum Outperf B (Barrier Event): [Applicable – [●]%/Not Applicable]

Event):

Maximum [Applicable – [●]%/Not Applicable]  
Outperf B  
(Barrier Event  
Satisfied):

Minimum [Applicable – [●]%/Not Applicable]  
Outperf B  
(Barrier Event  
Satisfied):

Maximum [Applicable – [●]%/Not Applicable]  
Outperf B  
(Barrier Event  
Not Satisfied):

Minimum [Applicable – [●]%/Not Applicable]  
Outperf B  
(Barrier Event  
Not Satisfied):

Provisions relating to levels of [Applicable/Not Applicable]  
the Mandatory Early  
Redemption Underlying(s) *(If not applicable, delete the remaining sub  
paragraphs of this paragraph)*

(A) Mandatory Early [Insert as appropriate - For the purpose of  
Redemption Initial determining [whether a MER Barrier Event has  
Level: occurred] [and/,] [MER Performance Amount] [and]  
[the Performance-Linked MER Redemption Amount  
[if a MER Redemption Barrier Event has [not]  
occurred]:] [Closing Level on Mandatory Early  
Redemption Strike Date/Closing Level on MER Re  
Strike Date/Arithmetic Average Closing Level on  
Mandatory Early Redemption Strike Dates/Lowest  
Closing Level on Mandatory Early Redemption Strike  
Dates/Lowest Intra-day Level on Mandatory Early  
Redemption Strike Dates/Highest Closing Level on  
Mandatory Early Redemption Strike Dates/Highest  
Intra-day Level on Mandatory Early Redemption  
Strike Dates/(specify, in table form, where  
appropriate, for each Mandatory Early Redemption  
Underlying) [Not Applicable]]

*(if no pre-determined level is specified, then  
Mandatory Early Redemption Strike Dates will need  
to be included)*

*(repeat as necessary)*

(B) Mandatory Early [Not Applicable][Insert as appropriate - For the  
Redemption Reference purpose of determining [whether a MER Barrier Event  
Level: has occurred] [and/,] [MER Performance Amount]  
[and] [the Performance-Linked MER Redemption  
Amount [if a MER Redemption Barrier Event has  
[not] occurred] [and] [[I/i]n respect of [insert relevant  
MER Underlying]::] [Closing Level on Mandatory  
Early Redemption Valuation Date/Arithmetic Average  
Closing Level on Mandatory Early Redemption  
Valuation Dates/Lowest Closing Level on Mandatory



|                                                                          |                                           |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|--------------------------------------------------------------------------|-------------------------------------------|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                          |                                           |               | Early Redemption Valuation Dates/Lowest Intra-day Level on Mandatory Early Redemption Valuation Dates/Highest Closing Level on Mandatory Early Redemption Valuation Dates/Highest Intra-day Level on Mandatory Early Redemption Valuation Dates]<br>(repeat as necessary)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Provisions relating to a Mandatory Early Redemption Barrier Event        |                                           |               | [Applicable/Not Applicable]<br><br>(If not applicable, delete the remaining sub paragraphs of this paragraph)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| (A)                                                                      | Mandatory Early Redemption Barrier Event: | Early Barrier | [Insert if appropriate. In respect of [insert relevant MER Underlying]:] [Not Applicable/Applicable – [Mandatory Early Redemption Barrier Event European Observation/Mandatory Early Redemption Barrier Event European Performance Observation/Mandatory Early Redemption Event American Performance Observation/Mandatory Early Redemption Barrier Event American Observation – Closing Level/Mandatory Early Redemption Barrier Event American Observation – Intra-Day Level/Mandatory Early Redemption Barrier Event American One-Touch Observation – Closing Level/Mandatory Early Redemption Barrier Event American One-Touch Observation – Intra-Day Level/Target Mandatory Early Redemption Barrier Event and, for which purpose:<br><br>Target Mandatory Early Redemption (Capped) Provisions: [Applicable/Not Applicable]<br><br>Target Mandatory Early Redemption Threshold Amount: (specify aggregate amount in respect of all Interest Payment Dates and a Calculation Amount)]]] |
| Provisions relating to a Mandatory Early Redemption Upper Barrier Event: |                                           |               | [Applicable/Not Applicable]<br><br>(If not applicable, delete the remaining sub paragraphs of this paragraph)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| (A)                                                                      | Mandatory Early Redemption Barrier Event: | Early Upper   | [Insert if appropriate. In respect of [insert relevant MER Underlying]:] [Mandatory Early Redemption Barrier Event European Performance Observation/Mandatory Early Redemption Upper Barrier Event European Observation]]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| (B)                                                                      | MER Upper Barrier Percentage:             | Barrier       | [Applicable - [greater than] [greater than or equal to] [less than] [less than or equal to] [[●] %] [of [the Mandatory Early Redemption Initial Level of the relevant Mandatory Early Redemption Barrier Underlying / [●] (specify, in table format, where appropriate where different for different Mandatory Early Redemption Barrier Underlyings)]]/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Provisions relating to the Mandatory Early Redemption Amount             |                                           |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |

- (A) Mandatory Early Redemption Amount due where MER Upper Barrier Percentage is Not Applicable: [The Performance-Linked Mandatory Early Redemption Amount determined in accordance with the [Put] [Call] [Call Spread – Put Spread] [Twin Win] Option Provisions/See MER Amount in Table below/Not Applicable]
- (B) Mandatory Early Redemption Amount due where MER Upper Barrier Percentage is Applicable: [Applicable/Not Applicable]  
*(If not applicable, delete the remaining sub paragraphs of this paragraph)*
- I. Upper Mandatory Early Redemption Amount: [The Performance-Linked Mandatory Early Redemption Amount determined in accordance with the [Put] [Call] [Call Spread – Put Spread] [Twin Win] Option Provisions/See Table below/Not Applicable]
- II. Lower Mandatory Early Redemption Amount: [The Performance-Linked Mandatory Early Redemption Amount determined in accordance with the [Put] [Call] [Call Spread – Put Spread] [Twin Win] Option Provisions/See Table below Not Applicable]
- (C) Performance-Linked Mandatory Early Redemption Amount: [Applicable/Not Applicable]  
*(If not applicable, delete the remaining sub paragraphs of this paragraph)*
- I. Put Option: [Applicable/Not Applicable]  
*(If not applicable, delete the remaining sub paragraphs of this paragraph)*
- Relevant Percentage: [Insert as appropriate – If a Mandatory Early Redemption [Upper] Barrier Event has [not] occurred:][[●]/ Not Applicable]
- Maximum Mandatory Early Redemption Amount: [Insert as appropriate – If a Mandatory Early Redemption [Upper] Barrier Event has [not] occurred:][[●]/ Not Applicable]  
*(repeat as necessary)*
- Minimum Mandatory Early Redemption Amount: [Insert as appropriate – If a Mandatory Early Redemption [Upper] Barrier Event has [not] occurred:][[●]/ Not Applicable]  
*(repeat as necessary)*
- Mandatory Early Redemption Adjustment Amount: [Insert as appropriate – If a Mandatory Early Redemption [Upper] Barrier Event has [not] occurred:][[●]/ Not Applicable]  
*(repeat as necessary)*
- Mandatory Early Redemption Participation Rate: [Insert as appropriate – If a Mandatory Early Redemption [Upper] Barrier Event has [not] occurred:][[●]/ Not Applicable]  
*(repeat as necessary)*

- II. Call Option: [Applicable/Not Applicable (*If not applicable, delete the remaining sub paragraphs*)]
- Maximum Mandatory Early Redemption Amount: [Insert as appropriate – If a Mandatory Early Redemption [Upper] Barrier Event has [not] occurred: ] [[●]/ Not Applicable]  
(repeat as necessary)
- Minimum Mandatory Early Redemption Amount: [Insert as appropriate – If a Mandatory Early Redemption [Upper] Barrier Event has [not] occurred: ] [[●]/ Not Applicable]  
(repeat as necessary)
- Mandatory Early Redemption Adjustment Amount: [Insert as appropriate – If a Mandatory Early Redemption [Upper] Barrier Event has [not] occurred:] [[●]/ Not Applicable]  
(repeat as necessary)
- Mandatory Early Redemption Participation Rate: [Insert as appropriate – If a Mandatory Early Redemption [Upper] Barrier Event has [not] occurred: ] [[●]/ Not Applicable]  
(repeat as necessary)
- III. Call Spread – Put Spread Option: [Applicable/Not Applicable (*If not applicable, delete the remaining sub paragraphs*)]
- Call Cap: [Insert as appropriate – If a Mandatory Early Redemption [Upper] Barrier Event has [not] occurred: ] [●]  
(repeat as necessary)
- Put Cap: [Insert as appropriate – If a Mandatory Early Redemption [Upper] Barrier Event has [not] occurred: ] [●]  
(repeat as necessary)
- Call Floor: [Insert as appropriate – If a Mandatory Early Redemption [Upper] Barrier Event has [not] occurred: ] [●]  
(repeat as necessary)
- Put Floor: [Insert as appropriate – If a Mandatory Early Redemption [Upper] Barrier Event has [not] occurred: ] [●]
- Global Participation Rate: [Insert as appropriate – If a Mandatory Early Redemption [Upper] Barrier Event has [not] occurred:] [●]

|     |                                                                  |                                                                                                                                                                                                            |
|-----|------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|     | Minimum<br>Mandatory<br>Early<br>Redemption<br>Amount:           | [Insert as appropriate – If a Mandatory Early Redemption [Upper] Barrier Event has [not] occurred:<br>] [●]<br><br>(repeat as necessary)                                                                   |
|     | Maximum<br>Mandatory<br>Early<br>Redemption<br>Amount:           | [Insert as appropriate – If a Mandatory Early Redemption [Upper] Barrier Event has [not] occurred:<br>] [●]<br><br>(repeat as necessary)                                                                   |
|     | Mandatory<br>Early<br>Redemption<br>Adjustment<br>Amount:        | [Insert as appropriate – If a Mandatory Early Redemption [Upper] Barrier Event has [not] occurred:<br>] [[●]/]<br><br>(repeat as necessary)                                                                |
|     | Mandatory<br>Early<br>Redemption<br>Participation<br>Rate Call:  | [Insert as appropriate – If a Mandatory Early Redemption [Upper] Barrier Event has [not] occurred:<br>] [●]<br><br>(repeat as necessary)                                                                   |
|     | Mandatory<br>Early<br>Redemption<br>Participation<br>Rate Put:   | [Insert as appropriate – If a Mandatory Early Redemption [Upper] Barrier Event has [not] occurred:<br>] [●]<br><br>(repeat as necessary)                                                                   |
| IV. | Twin Win<br>Option:                                              | [Applicable/Not Applicable (If Not Applicable, delete the remaining sub paragraphs)]                                                                                                                       |
|     | Minimum<br>Mandatory<br>Early<br>Redemption<br>Amount:           | [Insert as appropriate – If a Mandatory Early Redemption [Upper] Barrier Event has [not] occurred:] [[●]/ Not Applicable]                                                                                  |
|     | Mandatory<br>Early<br>Redemption<br>Adjustment<br>Amount:        | [Insert as appropriate – If a Mandatory Early Redemption [Upper] Barrier Event has [not] occurred:<br>] [[●]/ Not Applicable]<br><br>(repeat as necessary)                                                 |
|     | Mandatory<br>Early<br>Redemption<br>Participation<br>Rate:       | [Insert as appropriate – If a Mandatory Early Redemption [Upper] Barrier Event has [not] occurred:<br>] [[●]/ Not Applicable]<br><br>(repeat as necessary)                                                 |
|     | Mandatory Early Redemption<br>Underlying Valuation<br>Provisions | [Applicable/Not Applicable]<br><br>(If not applicable, delete the remaining sub paragraphs of this paragraph)                                                                                              |
| (A) | Valuation Disruption<br>(Scheduled Trading<br>Days):             | [Move in Block/Value What You Can/Not Applicable][The provisions of Valuation and Settlement Condition 2(c)[(i)] ( <i>Adjustments to Valuation Dates (Scheduled Trading Days)</i> )] [apply/do not apply.] |

[Modified Following/Preceding Scheduled Trading Day] (specify for a Rate only and where the provisions of Valuation and Settlement Condition 2(c) (Adjustments to Valuation Dates (Scheduled Trading Days)) do not apply to that Rate)

(B) Valuation Disruption (Disrupted Days): [Move in Block/Value What You Can/Not Applicable/[●]] [The provisions of Valuation and Settlement Condition 2(d)(i)] (*Adjustments to Valuation Dates (Disrupted Days and Underlying Closing Levels)*) [apply/do not apply]]

(C) Valuation Roll: [●]/[Eight] [Not Applicable]

(If no Valuation Roll is stated, Specified Maximum Days of Disruption will be equal to eight)

TABLE

| MER Strike Level                                                                                                                                                                              | Specified MER Valuation Date(s)            | Specified MER Upper Barrier Event Valuation Date                                                                                                                                                                | [Lower / Upper] MER Barrier Level (%) | Specified MER Barrier Observation Date                                                                                                                                                                                   | MER Amount/Upper Mandatory Early Redemption Amount And Lower Mandatory Early Redemption Amount  | MERPR (%)                                                                                                                                                                                     | MER Date                                                                                                                                                                                                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| [Insert as appropriate - For the purpose of determining whether a MER Barrier Event has occurred] [and] [the Performance-Linked MER Redemption Amount [if a MER Barrier Event has occurred]:] | [Not Applicable]                           | [Not Applicable]                                                                                                                                                                                                | [Not Applicable]                      | [Insert as appropriate - For the purpose of determining whether a MER Barrier Event has occurred] [and] [the Performance-Linked MER Redemption Amount [if a MER Barrier Event has occurred]:]                            | [Not Applicable]                                                                                | [Insert as appropriate - For the purpose of determining whether a MER Barrier Event has occurred] [and] [the Performance-Linked MER Redemption Amount [if a MER Barrier Event has occurred]:] | [●]                                                                                                                                                                                                                                                                   |
| [Not Applicable]                                                                                                                                                                              | [[●]]                                      | [[●]]                                                                                                                                                                                                           | [[●]]                                 | [[●]]                                                                                                                                                                                                                    | [[subject to a Maximum Amount (cap) of [●]] [and] [subject to a Minimum Amount (floor) of [●]]] | [Not Applicable]                                                                                                                                                                              | [adjusted in accordance with [specify Business Day Convention]/ not adjusted] [where EMTA provisions are applicable in respect of any FX Rate: or, if later, the Number of Business Days following the [last occurring] MER Valuation Date relating to such MER Date] |
| [[●]]                                                                                                                                                                                         | [Each Scheduled Trading Days prior to [●]] | [[Each] [Any] Scheduled Trading Day [for all the MER Underlyings which is not a Disrupted Day [for any MER Underlying] from [(and including)] [(but excluding)] [●] to [(but excluding)] [(and including)] [●]] |                                       |                                                                                                                                                                                                                          |                                                                                                 |                                                                                                                                                                                               |                                                                                                                                                                                                                                                                       |
| [MER Initial Level]                                                                                                                                                                           |                                            |                                                                                                                                                                                                                 |                                       |                                                                                                                                                                                                                          |                                                                                                 |                                                                                                                                                                                               |                                                                                                                                                                                                                                                                       |
| (specify for each MER Underlying where different)                                                                                                                                             |                                            |                                                                                                                                                                                                                 |                                       | [Each Scheduled Trading Day [for all the MER Barrier Underlyings] which is not a Disrupted Day [for any MER Barrier Underlying] from [(and including)] [(but excluding)] [●] to [(but excluding)] [(and including)] [●]] |                                                                                                 |                                                                                                                                                                                               | [[●] being the MERPR Call and [●] being the MERPR Put]                                                                                                                                                                                                                |

(specify for each MER date where relevant and delete the relevant column if not applicable)

(iv) Redemption Amount: [[●] per Security/See item (v) below]

(v) Underlying Linked Securities Redemption Provisions [Applicable/Not Applicable]

*(If not applicable, delete the remaining sub paragraphs of this paragraph or, if the Securities are Preference Share Linked Securities, delete all the following sub paragraphs of this paragraph except the sub paragraph entitled "Provisions relating to the Preference Share-Linked Redemption Amount in respect of Preference Share Linked Securities")*

#### Dates

(A) Specified Barrier Date: Redemption Observation

[[Insert as appropriate - For the purpose of determining [whether a Redemption [Upper] Barrier Event has occurred] [and] [the Performance-Linked Redemption Amount [if a Redemption Barrier Event has [not] occurred]:] [[●]] [[●]] Scheduled Trading Days prior to [●]] [Each Scheduled Trading Day [for all the Redemption Underlyings] which is not a Disrupted Day [for any Redemption Underlying] from [(and including)] [(but excluding)] [●] to [(but excluding)] [(and including)] [●]]] [Not Applicable]

*(repeat and complete this subparagraph as necessary)*

(B) Specified Valuation Date(s): Final

[[Insert as appropriate - For the purpose of determining [whether a Redemption [Upper] Barrier Event has occurred] [and] [the Performance-Linked Redemption Amount [if a Redemption Barrier Event has [not] occurred]:] [[●]] [[●]] Scheduled Trading Days prior to [●]] [Expiry Date]

*(repeat and complete this subparagraph as necessary)*

*(specify "Expiry Date" for Securities linked to Dividend Futures Contracts where the Relevant Price for the Specified Final Valuation Date is specified to be the "final settlement price" in item 12(ii) above)*

(C) Specified Strike Date: Redemption

[[Insert as applicable - [In respect of [insert relevant Interest Underlying, Redemption Barrier Event or Performance Linked Interest Amount]:] [Not Applicable/[[●]] [[●]] [and [●]] [[●]] Scheduled Trading Days prior to [●]]/ Each Scheduled Trading Day for the relevant Redemption Underlying which is not a Disrupted Day for that Redemption Underlying from [(and including)] [(but excluding)] [●] to [(but excluding)] [(and including)] [●]]] [Not

Applicable] (where a different Specified Redemption Strike Date applies for any Redemption Underlying, Redemption Barrier Event and/or Performance Linked Redemption Amount, repeat and specify for each Redemption Underlying, Redemption Barrier Event and/or Performance Linked Redemption Amount, as appropriate)] [Not Applicable]

[See also Market Timer Redemption Strike Date(s) at paragraph [14(x)(E)II] below]

Underlying(s) relevant to redemption, Final Performance provisions and levels of the Redemption Underlying(s)

(A) Redemption Underlying(s): [●] [The Underlyings specified in item 12 above] [and [each] such Redemption Underlying shall be the Final Outperformance [A/B] Underlying (specify for each Redemption Underlying where Outperformance Provisions apply in respect of the Final Performance Provisions)] (repeat for each Redemption Underlying, as appropriate)

(B) Redemption Barrier Underlying(s): [●] [The Redemption Underlying/All of the Redemption Underlyings/Any Redemption Underlying/The Final Performance Underlying] [specify Underlying(s)] [Not Applicable]

Final Performance Provisions: [Applicable/Not Applicable]

*(If not applicable, delete the remaining sub paragraphs of this paragraph)*

(A) Single Underlying Observation: [Applicable/Not Applicable] [for the purpose of determining [whether an Redemption [Upper] Barrier Event has occurred] [and] [the Performance-Linked Redemption Amount [if a Redemption Barrier Event has [not] occurred]:] (repeat and complete this subparagraph as necessary)

*(If not applicable, delete the remaining sub paragraphs of this paragraph)*

I. Maximum Final Performance Percentage: [Applicable – [●]%/Not Applicable]

II. Minimum Final Performance Percentage: [Applicable – [●]%/Not Applicable]

III. Maximum Final Performance Percentage (Barrier Event): [Applicable – [●]%/Not Applicable]

- IV. Minimum Final Performance Percentage (Barrier Event): [Applicable – [●]%/Not Applicable]
- V. Maximum Final Performance Percentage (Barrier Event Satisfied): [Applicable – [●]%/Not Applicable]
- VI. Minimum Final Performance Percentage (Barrier Event Satisfied): [Applicable – [●]%/Not Applicable]
- VII. Maximum Final Performance Percentage (Barrier Event Not Satisfied): [Applicable – [●]%/Not Applicable]
- VIII. Minimum Final Performance Percentage (Barrier Event Not Satisfied): [Applicable – [●]%/Not Applicable]
- IX. Final Performance Adjustment Percentage: [Applicable – [+/-][●]%/Not Applicable]
- (B) Weighted Basket Observation: [Applicable/Not Applicable] [for the purpose of determining [whether a Redemption [Upper] Barrier Event has occurred] [and] [the Performance-Linked Redemption Amount [if a Redemption Barrier Event has [not] occurred]:] *(repeat and complete this subparagraph as necessary)*
- (If not applicable, delete the remaining subparagraphs of this paragraph)*
- I. Rainbow Weighting: [Applicable. Therefore  $W_n$  shall be determined as set out below:
- |                                                                                            |                         |
|--------------------------------------------------------------------------------------------|-------------------------|
| <b>Redemption Underlying</b>                                                               | <b><math>W_n</math></b> |
| [Redemption Underlying with highest (or equal highest) Final Performance]                  | [●]                     |
| [Redemption Underlying with [●] highest (or [●] equal [highest/lowest]) Final Performance] | [●]                     |
| <i>(complete for each relevant Redemption Underlying)</i>                                  |                         |
| [Redemption Underlying with lowest (or                                                     | [●]                     |



equal lowest) Final Performance]

/Not Applicable. Therefore  $W_n$  shall be determined as set out below:

|       | <b>Redemption Underlying</b>                                        | <b><math>W_n</math></b>                 |
|-------|---------------------------------------------------------------------|-----------------------------------------|
|       | [●]                                                                 | [●]%                                    |
|       | [●]                                                                 | [●]%                                    |
|       | <i>(complete for each relevant Redemption Underlying)</i>           |                                         |
|       | [●]                                                                 | [●]%                                    |
| II.   | Maximum Final Performance Percentage:                               | [Applicable – [●]%/Not Applicable]      |
| III.  | Minimum Final Performance Percentage:                               | [Applicable – [●]%/Not Applicable]      |
| IV.   | Maximum Final Performance Percentage (Barrier Event):               | [Applicable – [●]%/Not Applicable]      |
| V.    | Minimum Final Performance Percentage (Barrier Event):               | [Applicable – [●]%/Not Applicable]      |
| VI.   | Maximum Final Performance Percentage (Barrier Event Satisfied):     | [Applicable – [●]%/Not Applicable]      |
| VII.  | Minimum Final Performance Percentage (Barrier Event Satisfied):     | [Applicable – [●]%/Not Applicable]      |
| VIII. | Maximum Final Performance Percentage (Barrier Event Not Satisfied): | [Applicable – [●]%/Not Applicable]      |
| IX.   | Minimum Final Performance Percentage (Barrier Event Not Satisfied): | [Applicable – [●]%/Not Applicable]      |
| X.    | Final Performance Adjustment                                        | [Applicable – [+/-][●]%/Not Applicable] |

Percentage:

- (C) Best of Basket Observation: [Applicable/Not Applicable] [for the purpose of determining [whether a Redemption [Upper] Barrier Event has occurred] [and] [the Performance-Linked Redemption Amount [if a Redemption Barrier Event has [not] occurred] [where N<sup>th</sup> means (*specify*): [(i.e., the highest)]]
- (repeat and complete this subparagraph as necessary)*
- (If not applicable, delete the remaining subparagraphs of this paragraph)*
- I. Maximum Final Performance Percentage: [Applicable – [●]%/Not Applicable]
- II. Minimum Final Performance Percentage: [Applicable – [●]%/Not Applicable]
- III. Maximum Final Performance Percentage (Barrier Event): [Applicable – [●]%/Not Applicable]
- IV. Minimum Final Performance Percentage (Barrier Event): [Applicable – [●]%/Not Applicable]
- V. Maximum Final Performance Percentage (Barrier Event Satisfied): [Applicable – [●]%/Not Applicable]
- VI. Minimum Final Performance Percentage (Barrier Event Satisfied): [Applicable – [●]%/Not Applicable]
- VII. Maximum Final Performance Percentage (Barrier Event Not Satisfied): [Applicable – [●]%/Not Applicable]
- VIII. Minimum Final Performance Percentage (Barrier Event Not Satisfied): [Applicable – [●]%/Not Applicable]
- (D) Worst of Basket Observation: [Applicable/Not Applicable] [for the purpose of determining [whether a Redemption [Upper] Barrier Event has occurred] [and] [the Performance-Linked Redemption Amount [if a Redemption Barrier Event has [not] occurred]

[where N<sup>th</sup> means (*specify*): [(i.e., the lowest)]

(*repeat and complete this subparagraph as necessary*)

(*If not applicable, delete the remaining subparagraphs of this paragraph*)

- |       |                                                                     |                                    |
|-------|---------------------------------------------------------------------|------------------------------------|
| I.    | Maximum Final Performance Percentage:                               | [Applicable - [●]%/Not Applicable] |
| II.   | Minimum Final Performance Percentage:                               | [Applicable - [●]%/Not Applicable] |
| III.  | Final Performance Percentage (Barrier Event):                       | [Applicable - [●]%/Not Applicable] |
| IV.   | Minimum Final Performance Percentage (Barrier Event):               | [Applicable - [●]%/Not Applicable] |
| V.    | Maximum Final Performance Percentage (Barrier Event Satisfied):     | [Applicable - [●]%/Not Applicable] |
| VI.   | Minimum Final Performance Percentage (Barrier Event Satisfied):     | [Applicable - [●]%/Not Applicable] |
| VII.  | Maximum Final Performance Percentage (Barrier Event Not Satisfied): | [Applicable - [●]%/Not Applicable] |
| VIII. | Minimum Final Performance Percentage (Barrier Event Not Satisfied): | [Applicable - [●]%/Not Applicable] |
- (E) Outperformance Observation: [Applicable/Not Applicable] [for the purpose of determining [whether a Redemption [Upper] Barrier Event has occurred] [and] [the Performance-Linked Redemption Amount [if a Redemption Barrier Event has [not] occurred];] (*repeat and complete this subparagraph as necessary*)

(*If Not applicable, delete the remaining subparagraphs of this paragraph*)

**Final Performance Provisions  
for Final Outperformance A  
Underlying:**

- |     |                                                        |                                                                                                                  |
|-----|--------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|
| I.  | Single Underlying Observation:                         | [Applicable/Not Applicable]<br><i>(If not applicable, delete the remaining sub paragraphs of this paragraph)</i> |
|     | Maximum Final Outperf A:                               | [Applicable – [●]%/Not Applicable]                                                                               |
|     | Minimum Final Outperf A:                               | [Applicable – [●]%/Not Applicable]                                                                               |
|     | Maximum Final Outperf A (Barrier Event):               | [Applicable – [●]%/Not Applicable]                                                                               |
|     | Minimum Final Outperf A (Barrier Event):               | [Applicable – [●]%/Not Applicable]                                                                               |
|     | Maximum Final Outperf A (Barrier Event Satisfied):     | [Applicable – [●]%/Not Applicable]                                                                               |
|     | Minimum Final Outperf A (Barrier Event Satisfied):     | [Applicable – [●]%/Not Applicable]                                                                               |
|     | Maximum Final Outperf A (Barrier Event Not Satisfied): | [Applicable – [●]%/Not Applicable]                                                                               |
|     | Minimum Final Outperf A (Barrier Event Not Satisfied): | [Applicable – [●]%/Not Applicable]                                                                               |
| II. | Weighted Basket Observation:                           | [Applicable/Not Applicable]<br><i>(If not applicable, delete the remaining sub paragraphs of this paragraph)</i> |
|     | Rainbow Weighting:                                     | [Applicable. Therefore $W_n$ shall be determined as set out below:                                               |

**Final Outperformance A Underlying  $W_n$**

[Final Outperformance A Underlying with highest (or equal highest) Final Performance] [●]

[Final Outperformance A Underlying with [●] highest (or [●] equal [highest/lowest]) Final Performance] [●]

*(complete for each relevant Final Outperformance A Underlying)*

Final Outperformance A Underlying with [●]% lowest (or equal lowest) Final Performance]

*(complete for each relevant Final Outperformance A Underlying)*

**Final Outperformance A Underlying** **W<sub>n</sub>**

[●] [●]%

[●] [●]%

*(complete for each relevant Final Outperformance A Underlying)*

[●] [●]%

Maximum Final Outperf A: [Applicable – [●]%/Not Applicable]

Minimum Final Outperf A: [Applicable – [●]%/Not Applicable]

Maximum Final Outperf A (Barrier Event): [Applicable – [●]%/Not Applicable]

Minimum Final Outperf A (Barrier Event): [Applicable – [●]%/Not Applicable]

Maximum Final Outperf A (Barrier Event Satisfied): [Applicable – [●]%/Not Applicable]

Minimum Final Outperf A (Barrier Event Satisfied): [Applicable – [●]%/Not Applicable]

Maximum Final Outperf A (Barrier Event Not Satisfied): [Applicable – [●]%/Not Applicable]

Minimum Final Outperf A (Barrier Event Not Satisfied): [Applicable – [●]%/Not Applicable]

III. Best of Basket Observation: [Applicable/Not Applicable]  
*(If not applicable, delete the remaining sub paragraphs of this paragraph)*

Maximum Final Outperf A: [Applicable – [●]%/Not Applicable]

Minimum Final [Applicable – [●]%/Not Applicable]  
Outperf A:

Maximum Final [Applicable – [●]%/Not Applicable]  
Outperf A  
(Barrier Event):

Minimum Final [Applicable – [●]%/Not Applicable]  
Outperf A  
(Barrier Event):

Maximum Final [Applicable – [●]%/Not Applicable]  
Outperf A  
(Barrier Event  
Satisfied):

Minimum Final [Applicable – [●]%/Not Applicable]  
Outperf A  
(Barrier Event  
Satisfied):

Maximum Final [Applicable – [●]%/Not Applicable]  
Outperf A  
(Barrier Event  
Not Satisfied):

Minimum Final [Applicable – [●]%/Not Applicable]  
Outperf A  
(Barrier Event  
Not Satisfied):

IV. Worst of Basket [Applicable/Not Applicable]  
Observation:  
*(If not applicable, delete the remaining sub  
paragraphs of this paragraph)*

Maximum Final [Applicable – [●]%/Not Applicable]  
Outperf A:

Minimum Final [Applicable – [●]%/Not Applicable]  
Outperf A:

Maximum Final [Applicable – [●]%/Not Applicable]  
Outperf A  
(Barrier Event):

Minimum Final [Applicable – [●]%/Not Applicable]  
Outperf A  
(Barrier Event):

Maximum Final [Applicable – [●]%/Not Applicable]  
Outperf A  
(Barrier Event  
Satisfied):

Minimum Final [Applicable – [●]%/Not Applicable]  
Outperf A  
(Barrier Event  
Satisfied):

Maximum Final [Applicable – [●]%/Not Applicable]  
Outperf A

(Barrier Event  
Not Satisfied):

Minimum Final [Applicable – [●]%/Not Applicable]  
Outperf A  
(Barrier Event  
Not Satisfied):

**Final Performance Provisions  
for Final Outperformance B  
Underlying:**

- I. Single [Applicable/Not Applicable]  
Underlying  
Observation: *(If not applicable, delete the remaining sub  
paragraphs of this paragraph)*
- Maximum Final [Applicable – [●]%/Not Applicable]  
Outperf B:
- Minimum Final [Applicable – [●]%/Not Applicable]  
Outperf B:
- Maximum Final [Applicable – [●]%/Not Applicable]  
Outperf B  
(Barrier Event):
- Minimum Final [Applicable – [●]%/Not Applicable]  
Outperf B  
(Barrier Event):
- Maximum Final [Applicable – [●]%/Not Applicable]  
Outperf B  
(Barrier Event  
Satisfied):
- Minimum Final [Applicable – [●]%/Not Applicable]  
Outperf B  
(Barrier Event  
Satisfied):
- Maximum Final [Applicable – [●]%/Not Applicable]  
Outperf B  
(Barrier Event  
Not Satisfied):
- Minimum Final [Applicable – [●]%/Not Applicable]  
Outperf B  
(Barrier Event  
Not Satisfied):
- II. Weighted [Applicable/Not Applicable]  
Basket  
Observation: *(If not applicable, delete the remaining sub  
paragraphs of this paragraph)*
- Rainbow [Applicable. Therefore  $W_n$  shall be determined as  
Weighting: set out below:

**Final Outperformance B Underlying  $W_n$**

[Final Outperformance B Underlying with [●]% highest (or equal highest) Final Performance]

[Final Outperformance B Underlying with [●] highest (or [●] equal [highest/lowest]) Final Performance]

*(complete for each relevant Final Outperformance B Underlying)*

[Final Outperformance B Underlying with [●]% lowest (or equal lowest) Final Performance]

/Not Applicable. Therefore  $W_n$  shall be determined as set out below:

| <b>Final Outperformance B Underlying</b>                              | <b><math>W_n</math></b> |
|-----------------------------------------------------------------------|-------------------------|
| [●]                                                                   | [●]%                    |
| [●]                                                                   | [●]%                    |
| <i>(complete for each relevant Final Outperformance B Underlying)</i> |                         |
| [●]                                                                   | [●]%                    |

Maximum Final Outperf B: [Applicable – [●]%/Not Applicable]

Minimum Final Outperf B: [Applicable – [●]%/Not Applicable]

Maximum Final Outperf B (Barrier Event): [Applicable – [●]%/Not Applicable]

Minimum Final Outperf B (Barrier Event): [Applicable – [●]%/Not Applicable]

Maximum Final Outperf B (Barrier Event Satisfied): [Applicable – [●]%/Not Applicable]

Minimum Final Outperf B (Barrier Event Satisfied): [Applicable – [●]%/Not Applicable]

Maximum Final Outperf B (Barrier Event Not Satisfied): [Applicable – [●]%/Not Applicable]

Minimum Final Outperf B (Barrier Event Not Satisfied): [Applicable – [●]%/Not Applicable]



- III. Best of Basket [Applicable/Not Applicable]  
 Observation:  
*(If not applicable, delete the remaining sub paragraphs of this paragraph)*
- Maximum Final [Applicable – [●]%/Not Applicable]  
 Outperf B:
- Minimum Final [Applicable – [●]%/Not Applicable]  
 Outperf B:
- Maximum Final [Applicable – [●]%/Not Applicable]  
 Outperf B  
 (Barrier Event):
- Minimum Final [Applicable – [●]%/Not Applicable]  
 Outperf B  
 (Barrier Event):
- Maximum Final [Applicable – [●]%/Not Applicable]  
 Outperf B  
 (Barrier Event  
 Satisfied):
- Minimum Final [Applicable – [●]%/Not Applicable]  
 Outperf B  
 (Barrier Event  
 Satisfied):
- Maximum Final [Applicable – [●]%/Not Applicable]  
 Outperf B  
 (Barrier Event  
 Not Satisfied):
- Minimum Final [Applicable – [●]%/Not Applicable]  
 Outperf B  
 (Barrier Event  
 Not Satisfied):
- IV. Worst of Basket [Applicable/Not Applicable]  
 Observation:  
*(If not applicable, delete the remaining sub paragraphs of this paragraph)*
- Maximum Final [Applicable – [●]%/Not Applicable]  
 Outperf B:
- Minimum Final [Applicable – [●]%/Not Applicable]  
 Outperf B:
- Maximum Final [Applicable – [●]%/Not Applicable]  
 Outperf B  
 (Barrier Event):
- Minimum Final [Applicable – [●]%/Not Applicable]  
 Outperf B  
 (Barrier Event):
- Maximum Final [Applicable – [●]%/Not Applicable]  
 Outperf B  
 (Barrier Event

Satisfied):

Minimum Final [Applicable – [●]%/Not Applicable]  
Outperf B  
(Barrier Event  
Satisfied):

Maximum Final [Applicable – [●]%/Not Applicable]  
Outperf B  
(Barrier Event  
Not Satisfied):

Minimum Final [Applicable – [●]%/Not Applicable]  
Outperf B  
(Barrier Event  
Not Satisfied):

(F) Arithmetic Mean [Applicable/Not Applicable] [for the purpose of  
Underlying Return: determining [whether a Redemption [Upper]  
Barrier Event has occurred] [and] [the  
Performance-Linked Redemption Amount [if a  
Redemption Barrier Event has [not] occurred]:]  
(repeat and complete this subparagraph as  
necessary)

(If not applicable, delete the remaining sub  
paragraphs of this paragraph)

I. Maximum Final [Applicable – [●]%/Not Applicable]  
Performance  
Percentage:

II. Minimum Final [Applicable – [●]%/Not Applicable]  
Performance  
Percentage:

III. Maximum Final [Applicable – [●]%/Not Applicable]  
Performance  
Percentage  
(Barrier Event):

IV. Minimum Final [Applicable – [●]%/Not Applicable]  
Performance  
Percentage  
(Barrier Event):

V. Maximum Final [Applicable – [●]%/Not Applicable]  
Performance  
Percentage  
(Barrier Event  
Satisfied):

VI. Minimum Final [Applicable – [●]%/Not Applicable]  
Performance  
Percentage  
(Barrier Event  
Satisfied):

VII. Maximum Final [Applicable – [●]%/Not Applicable]  
Performance  
Percentage  
(Barrier Event

Not Satisfied):

- VIII. Minimum Final Performance Percentage (Barrier Event Not Satisfied): [Applicable – [●]%/Not Applicable]
- IX. Final Performance Adjustment Percentage: [Applicable – [●]%/Not Applicable]
- X. Underlying Return (Final) Provisions: [Applicable – [●]%/Not Applicable]
- Maximum Underlying Return (Final): [Applicable – [●]%/Not Applicable]
- Minimum Underlying Return (Final): [Applicable – [●]%/Not Applicable]
- Single Cap – Single Valuation Date: [Applicable – [●]%/Not Applicable] *If applicable:*  
Single Cap: [●]
- Single Floor – Single Valuation Date: [Applicable/Not Applicable] *If applicable:*  
Single Floor: [●]]
- Single Cap – Multiple Valuation Date: [Applicable/Not Applicable] *If applicable:*  
Single Cap: [●]
- Single Floor – Multiple Valuation Date: [Applicable/Not Applicable] *If applicable:*  
Single Floor: [●]
- Single Target: [Applicable/Not Applicable] *If applicable:*  
[[equal to or less than] [equal to or greater than] [less than] [greater than] (select one)]  
Single Target Underlying Redemption Threshold Percentage: [●]%
- Single Target Underlying Redemption Performance Percentage: [●]%
- [Single Target Redemption (Barrier): [Barrier Event Satisfaction Required] [and] [Barrier Event

Satisfaction Not Required]

[Single Target Underlying Redemption  
Performance (Barrier Event [Not] Satisfied)  
Percentage: [●]] (repeat if necessary)

Oasis:

[Applicable/Not Applicable]

*[If applicable insert:*

Oasis – [Best Performing Only] [Multiple Best  
Performing]

[Oasis Final Underlying Performance Percentage:  
[●]]%

*[Insert and complete following table if Oasis –  
Multiple Best Performing applies:*

|     | Best Oasis Performer                                                                                    | Oasis Final Underlying<br>Performance Percentage |
|-----|---------------------------------------------------------------------------------------------------------|--------------------------------------------------|
| 1   | Best Oasis Performer 1                                                                                  | [●]]%                                            |
| 2   | Best Oasis Performer 2                                                                                  | [●]]%                                            |
|     | <i>(repeat for each Best<br/>Oasis Performer, as<br/>appropriate, up to Best<br/>Oasis Performer X)</i> |                                                  |
| [X] | Best Oasis Performer<br>[X]                                                                             | [●]]%                                            |

(G) Cliquet:

[Applicable/Not Applicable] [for the purpose of  
determining [whether a Redemption [Upper]  
Barrier Event has occurred] [and] [the  
Performance-Linked Redemption Amount [if a  
Redemption Barrier Event has [not] occurred]:]  
*(repeat and complete this subparagraph as  
necessary)*

*(If not applicable, delete the remaining sub  
paragraphs of this paragraph)*

I. Cliquet  
Underlying  
Return:

[Sum of Underlying Return Cliquet (Final)]

[Product of Underlying Return Cliquet (Final)]

[Period Performance Less Cliquet Return – Sum  
(Final)]

[Absolute Period Performance Less Cliquet Return  
– Sum (Final)]

[Period Performance Less Cliquet Return –  
Product (Final)]

[Absolute Period Performance Less Cliquet Return  
– Product (Final)]

[Cliquet Return Less Period Performance – Sum

(Final)]

[Cliquet Return Less Absolute Period Performance – Sum (Final)]

[Cliquet Return Less Period Performance – Product (Final)]

[Cliquet Return Less Absolute Period Performance – Product (Final)]

*[Insert if Final Period Performance is applicable:*

[Final Period Performance [1/2/3] applies[, subject to a [Maximum Final Period Performance] [and] [Minimum Final Period Performance] [of [●]%] [and [●]%, respectively].

D is equal to [●].]

C is equal to [●] per cent.

- |       |                                                                     |                                    |
|-------|---------------------------------------------------------------------|------------------------------------|
| II.   | Maximum Final Performance Percentage:                               | [Applicable - [●]%/Not Applicable] |
| III.  | Minimum Final Performance Percentage:                               | [Applicable - [●]%/Not Applicable] |
| IV.   | Maximum Final Performance Percentage (Barrier Event):               | [Applicable - [●]%/Not Applicable] |
| V.    | Minimum Final Performance Percentage (Barrier Event):               | [Applicable - [●]%/Not Applicable] |
| VI.   | Maximum Final Performance Percentage (Barrier Event Satisfied):     | [Applicable - [●]%/Not Applicable] |
| VII.  | Minimum Final Performance Percentage (Barrier Event Satisfied):     | [Applicable - [●]%/Not Applicable] |
| VIII. | Maximum Final Performance Percentage (Barrier Event Not Satisfied): | [Applicable - [●]%/Not Applicable] |
| IX.   | Minimum Final Performance Percentage (Barrier Event                 | [Applicable - [●]%/Not Applicable] |

Not Satisfied):

- X. Cliquet Final Performance Floor: [Not Applicable] [Applicable – [Cliquet Final Performance Floor/Global Lock-in Floor]]

*[Insert the following if Cliquet Final Performance Floor applies:*

Cliquet Final Performance Sum Integer: [Highest (or equal highest) [positive] integer] [Lowest (or equal lowest) [positive] integer]

[greater than] [greater than or equal to] [less than] [less than or equal to]

Cliquet Final Performance Sum Multiple: [●] [Not Applicable]]

*[Insert if Global Lock-in Floor applies:*

[greater than] [greater than or equal to] [less than] [less than or equal to]

Global Lock-in Floor Trigger Level: [●]

Global Lock-in Floor Percentage: [●]]]

- XI. Cliquet Underlying Return (Final) Provisions: [Not Applicable] *(delete remaining sub paragraphs of this paragraph if N/A)*

[Cliquet A (Final)] [Cliquet B (Final)] [Cliquet C (Final)] [Cliquet A Absolute (Final)] [Cliquet B Absolute (Final)] [Cliquet C Absolute (Final)]

*[Insert if applicable and Cliquet B (Final) or Cliquet B Absolute (Final) applies:*

[Cliquet B Highest (Final) applies.

U means [●].

| Number of Specified Cliquet Final Valuation Period:                                            | Relevant Specified Cliquet Final Valuation Dates: | Relevant Cliquet B Highest Return Redemption Decimal |
|------------------------------------------------------------------------------------------------|---------------------------------------------------|------------------------------------------------------|
| 1                                                                                              | <i>[insert dates]</i>                             | <i>[insert decimal]</i>                              |
| <i>[repeat rows for each Specified Cliquet Final Valuation Period if more than 1 applies]]</i> |                                                   |                                                      |

[Cliquet B Lowest (Final) applies.

| Number of Specified Cliquet Final Valuation Period: | Relevant Specified Cliquet Final Valuation Dates: | Relevant Cliquet B Highest Return Redemption Decimal |
|-----------------------------------------------------|---------------------------------------------------|------------------------------------------------------|
| 1                                                   | <i>[insert dates]</i>                             | <i>[insert decimal]</i>                              |
| <i>[repeat rows for each Specified</i>              |                                                   |                                                      |

|                                                          |  |  |
|----------------------------------------------------------|--|--|
| <i>Cliquet Valuation Period if more than 1 applies]]</i> |  |  |
|----------------------------------------------------------|--|--|

*[Insert if applicable and Cliquet C (Final) or Cliquet C Absolute (Final) applies:*

[greater than] [greater than or equal to] [less than]  
[less than or equal to]

Cliquet C Redemption Target: [●]

Cliquet C Lock-in Redemption Decimal: [●]].

*[Insert if applicable:*

[Cliquet Underlying Return Redemption Cap: [●]

[Cliquet Underlying Return Redemption Floor: [●]]

(H) Himalaya Performance – Final Asian Observation: [Applicable/Not Applicable] [for the purpose of determining [whether a Redemption [Upper] Barrier Event has occurred] [and] [the Performance-Linked Redemption Amount [if a Redemption Barrier Event has [not] occurred]:] *(repeat and complete this subparagraph as necessary)*

*(If not applicable, delete the remaining subparagraphs of this paragraph)*

I. Maximum Final Performance Percentage: [Applicable - [●]%/Not Applicable]

II. Minimum Final Performance Percentage: [Applicable - [●]%/Not Applicable]

III. Maximum Final Performance Percentage (Barrier Event): [Applicable - [●]%/Not Applicable]

IV. Minimum Final Performance Percentage (Barrier Event): [Applicable - [●]%/Not Applicable]

V. Maximum Final Performance Percentage (Barrier Event Satisfied): [Applicable - [●]%/Not Applicable]

VI. Minimum Final Performance Percentage (Barrier Event

Satisfied):

VII. Maximum Final Performance Percentage (Barrier Event Not Satisfied): [Applicable - [●]%/Not Applicable]

VIII. Minimum Final Performance Percentage (Barrier Event Not Satisfied): [Applicable - [●]%/Not Applicable]

IX. Best of/Worst of: Best of Himalaya Basket Observation: [Applicable/Not Applicable]  
Worst of Himalaya Basket Observation: [Applicable/Not Applicable]

Provisions relating to levels of the Redemption Underlying(s) [Applicable/Not Applicable]  
(If not applicable, delete the remaining sub paragraphs of this paragraph)

(A) Redemption Level: Initial [[Insert as appropriate - For the purpose of determining [whether a Redemption [Upper] Barrier Event has occurred] [and] [the Performance-Linked Redemption Amount [if a Redemption Barrier Event has [not] occurred][:] [and] [[I/i]n respect of [insert relevant Redemption Underlying]:] [Closing Level on Redemption Strike Date/Arithmetic Average Closing Level on Redemption Strike Dates/Closing Level on Redemption Re-Strike Date FVD/Lowest Closing Level on Redemption Strike Dates/Lowest Intra-day Level on Redemption Strike Dates/Highest Closing Level on Redemption Strike Dates/Highest Intra-day Level on Redemption Strike Dates/(specify (in table format, where appropriate) for each Redemption Underlying)]] [Not Applicable]

(if no pre-determined level is specified, then Redemption Strike Dates will need to be included)

(repeat this sub-paragraph, as necessary)

(B) Final Reference Level: [Insert as appropriate - For the purpose of determining [whether a Redemption [Upper] Barrier Event has occurred] [and] [the Performance-Linked Redemption Amount [if a Redemption Barrier Event has [not] occurred][:] [[I/i]n respect of [insert relevant Redemption Underlying]:] [Closing Level on Final Valuation Date/Arithmetic Average Closing Level on Final Valuation Dates/Lowest Closing Level on Final Valuation Dates/Lowest Intra-day Level on Final Valuation Dates/Highest Closing Level on Final Valuation Dates/Highest Intra-day Level on Final



Valuation Dates]

(repeat this sub-paragraph, as necessary)

- (C) Redemption Level: Strike [[Insert as appropriate - For the purpose of determining [whether a Redemption [Upper] Barrier Event has occurred][and][the Performance-Linked Redemption Amount [if a Redemption [Upper] Barrier Event has [not] occurred] [and] [I/i]n respect of (insert relevant Redemption Underlying):] (repeat and complete this subparagraph as necessary) [Redemption Initial Level/[●]]/The Redemption Strike Level specified for each Redemption Underlying below:

**Redemption Underlying**

**Redemption Strike Level**

[●]

[●] Redemption Initial Level]

(specify for each Redemption Underlying)]

[Not Applicable]

Provisions relating to a [Applicable/Not Applicable]  
Redemption Barrier Event

(If not applicable, delete the remaining sub paragraphs of this paragraph)

- (A) Redemption Event: Barrier [Insert if appropriate - In respect of [insert relevant Redemption Underlying]:] [Not Applicable/Applicable - [Redemption Barrier Event European Observation/Redemption Barrier Event European Performance Observation/Redemption Barrier Event American Performance Observation/Redemption Barrier Event American Observation - Closing Level/Redemption Barrier Event American Observation - Intra-Day Level/Redemption Barrier Event American One-Touch Observation - Closing Level/Redemption Barrier Event American One-Touch Observation - Intra-Day Level]] [Target Redemption Barrier Event and, for which purpose:

Target Redemption Threshold Amount: (specify aggregate amount in respect of all Interest Payment Dates and a Calculation Amount)

[Include/Exclude] Any Interest Amount Due on Maturity Date]]

["Sum of" applies]

- (B) Final Barrier Level: [greater than] [greater than or equal to] [less than] [less than or equal to] [[●]%] [greater than (or equal to) [●]% being the Lower Final Barrier Level and less than (or equal to) [●]% being the Upper Final Barrier Level] [of [the [sum of the] Redemption Initial Level of the [relevant] Redemption Barrier Underlying[s]/ [●] (specify, in

|                                                                                                                                                                                                                                 |  |                                                                                                                                                                                                                                                                                                                                                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                                                                                                                                                 |  | <i>table format, where appropriate, where different for different Redemption Barrier Underlyings))]</i>                                                                                                                                                                                                                                                                                         |
| Provisions relating to the redemption amount due or entitlement deliverable                                                                                                                                                     |  | [Applicable/Not Applicable]<br><br><i>(If not applicable, delete the remaining sub paragraphs of this paragraph)</i>                                                                                                                                                                                                                                                                            |
| Provisions applicable where Redemption Barrier Event is Not Applicable and the Redemption Amount is a Performance-Linked Redemption Amount:                                                                                     |  | [The Performance-Linked Redemption Amount determined in accordance with the [[Put] [Call] [Call Spread – Put Spread] [Twin Win] [Market timer] [Put Call Sum] Option] [Swaption] Provisions]/Not Applicable]                                                                                                                                                                                    |
| Provisions applicable where Redemption Barrier Event is Applicable                                                                                                                                                              |  |                                                                                                                                                                                                                                                                                                                                                                                                 |
| (A) Provisions applicable to Physical Delivery:                                                                                                                                                                                 |  | [Applicable/Not Applicable]<br><br><i>(If Not applicable, delete the remaining sub paragraphs of this paragraph)</i><br><br><i>(N.B. If the Securities are Physical Delivery Securities, physical delivery of any Relevant Asset must be made in compliance with the provisions of the United States Securities Act of 1933, as amended and the Investment Company Act of 1940, as amended)</i> |
| I. Settlement via Intermediary:                                                                                                                                                                                                 |  | [Not Applicable/Applicable - For which purpose the Intermediary is [[The Calculation Agent] [[●]]<br><i>[Insert contact details for delivery of Asset Transfer Notice]]</i>                                                                                                                                                                                                                     |
| II. Failure to Deliver due to Illiquidity:<br><br>(Valuation and Settlement Condition 5(a)(ii)(B)<br><i>(Verification of the Holder and process to be followed by the Fiscal Agent on receipt of an Asset Transfer Notice))</i> |  | [Applicable/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                     |
| III. Aggregation of Entitlements:                                                                                                                                                                                               |  | [Applicable/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                     |
| IV. Cash Adjustment:                                                                                                                                                                                                            |  | [Applicable/Not Applicable]<br><br>Tradable Amount: <i>[1/specify for each Relevant Asset] [Share]</i>                                                                                                                                                                                                                                                                                          |

- V. Entitlement Calculation Rounding Convention: [●] decimal places
- (B) Redemption Barrier Event: Upper [Applicable/Not Applicable]
- (If not applicable, delete the remaining sub paragraphs of this paragraph)*
- [if applicable:*
- [Redemption Barrier Event [Final Performance FPU] [Underlying Closing Level]
- [greater than or equal to][greater than][less than or equal to][less than]
- The Specified Redemption Upper Barrier Event Valuation Date[s] will be [●] [[each [any] Scheduled Trading Day [for all the Redemption Barrier Underlyings] which is not a Disrupted Day [for any Redemption Barrier Underlying] from [(and including)] [(but excluding)] [●] to [(and including)] [(but excluding)] [●]].
- (C) Redemption Amount due where no Redemption Barrier Event has occurred and no Redemption Upper Barrier Event is specified: [Applicable - [●] per Security/the Performance Linked Redemption Amount determined in accordance with the [[Put] [Call] [Call Spread - Put Spread] [Twin Win] [Market timer] [Put Call Sum] Option] [Swaption] Provisions/Not Applicable] *[repeat as applicable]*
- (D) Redemption Barrier Percentage: Upper [[●]%/ Not Applicable]
- [of the Redemption [Strike/Initial] Level for the [relevant] [Redemption Barrier Underlying[s]][Final Performance Underlying[s]][Redemption Underlying[s]]]
- I. Upper Redemption Amount due where no Redemption Barrier Event has occurred: [Applicable - [●] per Security/the Performance-Linked Redemption Amount determined in accordance with [[Put] [Call] [Call Spread - Put Spread] [Twin Win] [Market timer] [Put Call Sum] Option] [Swaption] Provisions/Not Applicable]
- II. Lower Redemption Amount due where no Redemption Barrier Event has occurred: [Applicable - [●] [per Security]/the Performance-Linked Redemption Amount determined in accordance with [[Put] [Call] [Call Spread - Put Spread] [Twin Win] [Market timer] [Put Call Sum] Option] [Swaption] Provisions/Not Applicable]
- (E) Redemption Amount due where a Redemption Barrier Event has occurred: [Applicable - [●] per Security/the Performance-Linked Redemption Amount determined in accordance with [Put] [Call] [Call Spread - Put Spread] [Twin Win] [Market timer] [Put Call Sum] Option Provisions] [Provisions applicable to

|                                       |                                                          |                                                                                                                                                                                                                                           |
|---------------------------------------|----------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                       |                                                          | Physical Delivery apply][Not Applicable]                                                                                                                                                                                                  |
| Performance-Linked Redemption Amount: |                                                          |                                                                                                                                                                                                                                           |
| Put Option                            |                                                          | [Applicable/Not Applicable] <i>[Insert as appropriate: if a Redemption [Upper] Barrier Event [does not] occur[s]]</i><br><br><i>(repeat item as necessary) (If not applicable, delete the remaining sub paragraphs of this paragraph)</i> |
| I.                                    | Relevant Percentage:                                     | [●]                                                                                                                                                                                                                                       |
| II.                                   | Maximum Redemption Amount:                               | [[●]/ Not Applicable]                                                                                                                                                                                                                     |
| III.                                  | Minimum Redemption Amount:                               | [[●]/ Not Applicable]                                                                                                                                                                                                                     |
| IV.                                   | Maximum Redemption Amount (Barrier Event Satisfied):     | [[●]/ Not Applicable]                                                                                                                                                                                                                     |
| V.                                    | Minimum Redemption Amount (Barrier Event Satisfied):     | [[●]/ Not Applicable]                                                                                                                                                                                                                     |
| VI.                                   | Maximum Redemption Amount (Barrier Event Not Satisfied): | [[●]/ Not Applicable]                                                                                                                                                                                                                     |
| VII.                                  | Minimum Redemption Amount (Barrier Event Not Satisfied): | [[●]/ Not Applicable]                                                                                                                                                                                                                     |
| VIII.                                 | Final Participation Rate (FPR):                          | [[●]/[If a Redemption [Upper] Barrier Event has occurred: [●]] [If a Redemption [Upper] Barrier Event has not occurred: [●]]/ Not Applicable]                                                                                             |
| IX.                                   | Redemption Adjustment:                                   | [[●]/[If a Redemption [Upper] Barrier Event has occurred: [●]] [If a Redemption [Upper] Barrier Event has not occurred: [●]]/ Not Applicable]                                                                                             |
| Call Option:                          |                                                          | [Applicable/Not Applicable] <i>[Insert as appropriate: if a Redemption [Upper] Barrier Event [does not] occur[s]]</i><br><br><i>(repeat item as necessary) (If not applicable, delete the remaining sub paragraphs of this paragraph)</i> |
| I.                                    | Maximum Redemption Amount:                               | [[●]/ Not Applicable]                                                                                                                                                                                                                     |
| II.                                   | Minimum Redemption Amount:                               | [[●]/ Not Applicable]                                                                                                                                                                                                                     |
| III.                                  | Maximum Redemption Amount (Barrier Event Satisfied):     | [[●]/ Not Applicable]                                                                                                                                                                                                                     |

- IV. Minimum Redemption Amount (Barrier Event Satisfied): ☐/ Not Applicable
- V. Maximum Redemption Amount (Barrier Event Not Satisfied): ☐/ Not Applicable
- VI. Minimum Redemption Amount (Barrier Event Not Satisfied): ☐/ Not Applicable
- VII. Final Participation Rate (FPR): ☐ [If a Redemption [Upper] Barrier Event has occurred: ☐] [If a Redemption [Upper] Barrier Event has not occurred: ☐]/ Not Applicable
- VIII. Redemption Adjustment: ☐/[If a Redemption [Upper] Barrier Event has occurred: ☐] [If a Redemption [Upper] Barrier Event has not occurred: ☐]/ Not Applicable
- Call Spread - Put Spread Option: ☐Applicable/Not Applicable *[Insert as appropriate: if a Redemption [Upper] Barrier Event [does not] occur[s]]*
- (repeat item as necessary) (If not applicable, delete the remaining sub paragraphs of this paragraph)*
- I. Call Cap: ☐
- II. Put Cap: ☐
- III. Call Floor: ☐
- IV. Put Floor: ☐
- V. Minimum Redemption Amount: ☐
- VI. Maximum Redemption Amount: ☐
- VII. Maximum Redemption Amount (Barrier Event Satisfied): ☐/ Not Applicable
- VIII. Minimum Redemption Amount (Barrier Event Satisfied): ☐/ Not Applicable
- IX. Maximum Redemption Amount (Barrier Event Not Satisfied): ☐/ Not Applicable
- X. Minimum Redemption Amount (Barrier Event Not Satisfied): ☐/ Not Applicable
- XI. Final Participation Rate Call (FPR Call): ☐%/[If a Redemption [Upper] Barrier Event has occurred: ☐.] [If a Redemption [Upper] Barrier Event has not occurred: ☐.] / Not Applicable]

|                  |                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|------------------|---------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| XII.             | Final Participation Rate Put (FPR Put):           | [[●]%/If a Redemption [Upper] Barrier Event has occurred: [●].] [If a Redemption [Upper] Barrier Event has not occurred: [●].]/ Not Applicable]]                                                                                                                                                                                                                                                                                                      |
| XIII.            | Global Participation Rate:                        | [[●]/If a Redemption [Upper] Barrier Event has occurred: [●].] [If a Redemption [Upper] Barrier Event has not occurred: [●].]/ Not Applicable]]                                                                                                                                                                                                                                                                                                       |
| XIV.             | Redemption Adjustment:                            | [[●]/If a Redemption [Upper] Barrier Event has occurred: [●].] [If a Redemption [Upper] Barrier Event has not occurred: [●].]/ Not Applicable]]                                                                                                                                                                                                                                                                                                       |
| Twin Win Option: |                                                   | [Applicable/Not Applicable] <i>[Insert as appropriate: if a Redemption [Upper] Barrier Event [does not] occur[s]]</i><br><br><i>(repeat item as necessary) (If not applicable, delete the remaining sub paragraphs of this paragraph)]</i>                                                                                                                                                                                                            |
| I.               | Minimum Redemption Amount:                        | [●]                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| II.              | Final Participation Rate (FPR):                   | [[●]%/If a Redemption [Upper] Barrier Event has occurred: [●].] [If a Redemption [Upper] Barrier Event has not occurred: [●].]/ Not Applicable]]                                                                                                                                                                                                                                                                                                      |
| III.             | Relevant Percentage:                              | [●]                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| IV.              | Redemption Adjustment:                            | [[●]/If a Redemption [Upper] Barrier Event has occurred: [●].] [If a Redemption [Upper] Barrier Event has not occurred: [●].]/ Not Applicable]]                                                                                                                                                                                                                                                                                                       |
| Market Timer:    |                                                   | [Applicable/Not Applicable] <i>[Insert as appropriate: if a Redemption [Upper] Barrier Event [does not] occur[s]]</i><br><br><i>(repeat item as necessary) (If not applicable, delete the remaining sub paragraphs of this paragraph)]</i>                                                                                                                                                                                                            |
| I.               | Specified Market Timer Redemption Strike Date(s): | [Not Applicable]/[ [●]] [[●] [and [●]] [[●] Scheduled Trading Days prior to [●]]/ Each Scheduled Trading Day for the relevant Redemption Underlying which is not a Disrupted Day for that Redemption Underlying from [(and including)][(but excluding)] [●] to [(and including)][(but excluding)] [●] (where a different Specified Market Timer Redemption Strike Date applies for any Redemption Underlying, specify for each Redemption Underlying) |
| II.              | Market Redemption Timer Initial Level:            | [Lowest Closing Level on Market Timer Redemption Strike Dates][Lowest Intra-day Level on Market Timer Redemption Strike Dates] <i>(specify for each Redemption Underlying)</i>                                                                                                                                                                                                                                                                        |
| III.             | Final Participation Rate (FPR):                   | [[●]/If a Redemption [Upper] Barrier Event has occurred: [●].] [If a Redemption [Upper] Barrier Event has not occurred: [●].]/ Not Applicable]]                                                                                                                                                                                                                                                                                                       |

|              |                                                          |                                                                                                                                                                                                                                           |
|--------------|----------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| IV.          | Maximum Market Timer Percentage:                         | [[●]/[If a Redemption [Upper] Barrier Event has occurred: [●].] [If a Redemption [Upper] Barrier Event has not occurred: [●].]/ Not Applicable]                                                                                           |
| V.           | Minimum Market Timer Percentage                          | [[●]/[If a Redemption [Upper] Barrier Event has occurred: [●].] [If a Redemption [Upper] Barrier Event has not occurred: [●].]/ Not Applicable]                                                                                           |
| VI.          | Redemption Adjustment:                                   | [[●]/[If a Redemption [Upper] Barrier Event has occurred: [●].] [If a Redemption [Upper] Barrier Event has not occurred: [●].]/ Not Applicable]                                                                                           |
| Put Call Sum |                                                          | [Applicable/Not Applicable] <i>[Insert as appropriate: if a Redemption [Upper] Barrier Event [does not] occur[s]]</i><br><br><i>(repeat item as necessary) (If not applicable, delete the remaining sub paragraphs of this paragraph)</i> |
| I.           | Final Participation Rate (FPR):                          | [[●]/[If a Redemption [Upper] Barrier Event has occurred: [●].] [If a Redemption [Upper] Barrier Event has not occurred: [●].]/ Not Applicable]                                                                                           |
| II.          | Redemption Adjustment:                                   | [[●]/[If a Redemption [Upper] Barrier Event has occurred: [●].] [If a Redemption [Upper] Barrier Event has not occurred: [●].]/ Not Applicable]                                                                                           |
| III.         | Relevant Percentage:                                     | [●]                                                                                                                                                                                                                                       |
| IV.          | Put Call Sum Floor:                                      | [[●]%]                                                                                                                                                                                                                                    |
| V.           | Maximum Redemption Amount:                               | [[●]/ Not Applicable]                                                                                                                                                                                                                     |
| VI.          | Minimum Redemption Amount:                               | [[●]/ Not Applicable]                                                                                                                                                                                                                     |
| VII.         | Maximum Redemption Amount (Barrier Event Satisfied):     | [[●]/ Not Applicable]                                                                                                                                                                                                                     |
| VIII.        | Minimum Redemption Amount (Barrier Event Satisfied):     | [[●]/ Not Applicable]                                                                                                                                                                                                                     |
| IX.          | Maximum Redemption Amount (Barrier Event Not Satisfied): | [[●]/ Not Applicable]                                                                                                                                                                                                                     |
| X.           | Minimum Redemption Amount (Barrier Event Not Satisfied): | [[●]/ Not Applicable]                                                                                                                                                                                                                     |
| Swaption:    |                                                          | [Applicable/Not Applicable]<br><br><i>(If not applicable, delete the remaining sub paragraphs of this paragraph)</i>                                                                                                                      |
| (A)          | Final Participation Rate (FPR):                          | [●]                                                                                                                                                                                                                                       |

- (B) Annuity Factor: [ +/- ] [●]
- (C) Annuity Floor: [ +/- ] [●] %
- (D) t: [●]
- (E) Minimum Redemption Amount: [[●]/ Not Applicable]
- Redemption Underlying [Applicable/Not Applicable]  
Valuation Provisions  
*(If not applicable, delete the remaining sub paragraphs of this paragraph)*
- (A) Valuation Disruption [Move in Block/Value What You Can/Not  
(Scheduled Trading Days): Applicable][The provisions of Valuation and Settlement Condition 2(c)(i) (*Adjustments to Valuation Dates (Scheduled Trading Days)*) [apply/do not apply.]
- [Modified Following/Preceding Scheduled Trading Day] (*specify for a Rate only and where the provisions of Valuation and Settlement Condition 2(c) (Adjustments to Valuation Dates (Scheduled Trading Days))) do not apply to that Rate*)
- (B) Valuation Disruption [Move in Block/Value What You Can/Not  
(Disrupted Days): Applicable/[●]] [The provisions of Valuation and Settlement Condition 2(d)(i) (*Adjustments to Valuation Dates (Disrupted Days and Underlying Closing Levels)*) [apply/do not apply]]
- (C) Valuation Roll: [●]/[Eight] [Not Applicable]
- (If no Valuation Roll is stated, Specified Maximum Days of Disruption will be equal to eight)*
- Provisions relating to the [Applicable – The Securities are Preference Share  
Preference Share-Linked Linked Securities] [Not Applicable]  
Redemption Amount in respect of  
Preference Share Linked Securities  
*(If not applicable, delete the remaining sub paragraphs of this paragraph)*
- (A) Redemption Underlying: The Underlying
- (B) Specified Final [●] Business Days following the Preference Share  
Valuation Date: Valuation Date
15. **FX Provisions:** [Applicable in respect of the [Interest Provisions  
[and][the Mandatory Early Redemption Provisions  
[and][the Underlying Linked Securities  
Redemption Provisions]/Not Applicable] (repeat  
paragraph as necessary)
- (If Not applicable, delete the remaining sub paragraphs of this paragraph)*
- (i) Quanto Provisions: [Applicable/Not Applicable]
- FX: (*specify rate for each relevant Underlying*)



- (ii) Compo FX Provisions: [Applicable/Not Applicable]
- (A) Designated Page: [●]
- (B) Designated Time: [●]
- (C) Reciprocal Rate: [Applicable/Not Applicable]
- (D) Cross Rate: [Applicable/Not Applicable] *(if not applicable, delete the remaining sub paragraphs of this paragraph)*
- (E) Cross Rate A Currency/Cross Rate B Currency:  $[[●] \text{ (Cross Rate A Currency)} / [●] \text{ (Cross Rate B Currency)}]$  [(expressed as the number of units of [●] for which one unit of [●] can be exchanged)]
- (F) Cross Rate I Designated Page: [●]
- (G) Cross Rate I Designated Time: [●]
- (H) Cross Rate A Currency/Cross Rate C Currency:  $[[●] \text{ (Cross Rate A Currency)} / [●] \text{ (Cross Rate C Currency)}]$  [(expressed as the number of units of [●] for which one unit of [●] can be exchanged)]
- (I) Cross Rate II Designated Page: [●]
- (J) Cross Rate II Designated Time: [●]
16. **FX Performance:** [Applicable and for which purpose the FX Perf Rate shall be [the Underlying designated as such in item 12(ii) above/determined as set out below and in the definition of FX Performance in the Valuation and Settlement Schedule]/Not Applicable]
- (repeat paragraph as necessary)*
- (if not applicable or the FX Perf Rate is per item 12(ii), delete sub paragraphs below)*
- (i) FX Perf A Currency/FX Perf B Currency:  $[[●] \text{ (FX Perf A Currency)} / [●] \text{ (FX Perf B Currency)}]$  [(expressed as the number of units of [●] for which one unit of [●] can be exchanged)]/Not Applicable as FX Perf Cross Rate applies] *(if Not Applicable, delete remaining sub paragraphs)*
- (A) Reciprocal Rate: [Applicable/Not Applicable]
- (B) FX Perf Designated Page: [●]
- (C) FX Perf Designated Time: [●]
- (ii) FX Perf Cross Rate:
- (A) FX Perf Cross Rate A Currency/ FX Perf Cross Rate B Currency:  $[[●] \text{ (FX Perf Cross Rate A Currency)} / [●] \text{ (FX Perf Cross Rate B Currency)}]$  [(expressed as the number of units of [●] for which one unit of [●] can be exchanged)]

- Rate B Currency: can be exchanged)]
- (B) FX Perf Cross Rate A Currency/ FX Perf Cross Rate C Currency: [[●] (FX Perf Cross Rate A Currency) / [●] (FX Perf Cross Rate C Currency) [(expressed as the number of units of [●] for which one unit of [●] can be exchanged)]
- (C) FX Perf Cross Rate I Designated Page: [●]
- (D) FX Perf Cross Rate I Designated Time: [●]
- (E) FX Perf Cross Rate II Designated Page: [●]
- (F) FX Perf Cross Rate II Designated Time: [●]
- (iii) FX Perf Initial: [●] [As determined in accordance with the Conditions and the provisions hereof]
- (iv) Initial FX Perf Valuation Date: [●] (*specify in respect of Interest, MER and Redemption, as required*) [[last occurring] Specified [Interest][MER][Redemption] Strike Date (*specify each as relevant where different dates apply*)]
- (v) Final FX Perf Valuation Date: [●] (*specify in respect of Interest, MER and Redemption, as required*) [[last occurring] Specified [Interest][MER][Final] Valuation Date (*specify each as relevant where different dates apply*)]

## PROVISIONS RELATING TO CREDIT LINKED NOTES

17. **Credit Linked Notes:** [Applicable][Not Applicable]
- (If not applicable, delete the remaining subparagraphs of this paragraph)*
- (i) Type of Notes: [Single Name Credit Linked Notes][Nth-to-Default Basket Credit Linked Notes][Linear Basket Credit Linked Notes][Index Untranching Credit Linked Notes][Index Tranching Credit Linked Notes][Portfolio Tranching Credit Linked Notes][Local Access Credit Linked Notes]
- (ii) [Credit Event Redemption Method: [Auction Redemption][Cash Redemption][Physical Redemption][Fixed Recovery Redemption]
- [- Fallback Redemption Method: [Cash Redemption][Physical Redemption][Not Applicable]]] (*Delete this row if not applicable*)
- (iii) [Risk Event Redemption Method: [LA Cash Redemption][LA Physical Redemption][LA Fixed Recovery Redemption]] (*Delete this row if not applicable*)
- (iv) [Fixed Recovery Percentage: [0 per cent.][[●] per cent.][100 per cent.]]

|        |                                         |                                                                                                                                                                                                              |
|--------|-----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|        |                                         | <i>(Delete this row if not applicable)</i>                                                                                                                                                                   |
| (v)    | [Credit Payment following Credit Event: | [Applicable][Not Applicable] <i>(Delete this row if not applicable)</i>                                                                                                                                      |
| (vi)   | [Credit Payment following Risk Event:   | [Applicable][Not Applicable] <i>(Delete this row if not applicable)</i>                                                                                                                                      |
| (vii)  | [Credit Payment on Maturity:            | [Applicable][Not Applicable]                                                                                                                                                                                 |
|        | [- Funding Interest Rate:               | [●] (Only include if 'Credit Payment on Maturity' is applicable)] <i>(Delete this row if not applicable)</i>                                                                                                 |
| (viii) | No Interest Accrual on Default:         | [Applicable] [Not Applicable]                                                                                                                                                                                |
| (ix)   | Interest Accrual on Default:            | [Applicable] [Not Applicable]                                                                                                                                                                                |
| (x)    | Single Name Credit Linked Notes:        | [Applicable][Not Applicable]                                                                                                                                                                                 |
|        |                                         | <i>(If not applicable, delete remaining sub-paragraphs of this paragraph)</i>                                                                                                                                |
|        | - Reference Entity:                     | [Specify]                                                                                                                                                                                                    |
|        |                                         | <i>(Where the Reference Entity is not a sovereign, include the following additional information*:</i>                                                                                                        |
|        |                                         | <i>the registered office of the Reference Entity or, if different from the registered office, its main administrative office;</i>                                                                            |
|        |                                         | <i>legislation governing the Reference Entity, and legal form which it has adopted under such legislation;</i>                                                                                               |
|        |                                         | <i>the company objects of the Reference Entity; and</i>                                                                                                                                                      |
|        |                                         | <i>name of the stock exchange or of another regulated market which is regularly operating, recognised and open to the public where the shares and other securities of the Reference Entity are admitted)</i> |
|        | - Seniority Level:                      | [Senior Level]/[Subordinated Level]/[Senior Non-Preferred Level]                                                                                                                                             |
|        | - Standard Reference Obligation:        | [Applicable][Not Applicable]                                                                                                                                                                                 |
|        |                                         | <i>(Where Applicable, specify Reference Obligation below if the fallback to a Non-Standard Reference Obligation under paragraph (c) of the definition of "Reference Obligation" is to apply.)</i>            |
|        | - Reference Obligation:                 | [Specify Reference Obligations, including a short description thereof if the Reference Entity is not a sovereign]                                                                                            |

- Auction Redemption Amount: *[Specify if an alternative to that set out in the Credit Linked Conditions is to apply][As per the Credit Linked Conditions] (Only include if 'Auction Redemption' is the Credit Event Redemption Method and 'Credit Payment following Credit Event' is applicable)*
  - Auction Redemption Date: *[[●] Business Days following the relevant date specified in the Credit Linked Conditions][As per the Credit Linked Conditions] (Only include if 'Auction Redemption' is the Credit Event Redemption Method)*
  - Cash Redemption Amount: *[Specify if an alternative to that set out in the Credit Linked Conditions is to apply][As per the Credit Linked Conditions] (Only include if 'Cash Redemption' and 'Credit Payment following Credit Event' is applicable)*
  - Cash Redemption Date: *[[●] Business Days following the relevant date specified in the Credit Linked Conditions][As per the Credit Linked Conditions] (Only include if 'Cash Redemption' is the Credit Event Redemption Method or the Fallback Redemption Method)*
  - Final Auction Redemption Amount: *[Specify if an alternative to that set out in the Credit Linked Conditions is to apply][As per the Credit Linked Conditions] (Only include if 'Auction Redemption' and 'Credit Payment on Maturity' is applicable)*
  - Final Cash Redemption Amount: *[Specify if an alternative to that set out in the Credit Linked Conditions is to apply][As per the Credit Linked Conditions] (Only include if 'Cash Redemption' and 'Credit Payment on Maturity' is applicable)*
- (xi) Nth-to-Default Basket Credit Linked Notes: *[Applicable][Not Applicable]*
- (If not applicable, delete remaining sub-paragraphs of this paragraph)*
- Reference Entities, Transaction Type and Seniority Level: As set out in the Appendix 1 hereto
  - Nth Reference Entity: *[Specify]*
  - Standard Reference Obligation: *[Applicable][Not Applicable]*
- (Where applicable, specify Reference Obligation(s) below in the Appendix 1 hereto the fallback to a Non-Standard Reference Obligation under paragraph (c) of the definition of "Reference Obligation" is to apply. Insert the Non-Standard Reference Obligation for each*

|       |                                    |  |  |                                                                                                                                                                                                                                                                            |
|-------|------------------------------------|--|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|       |                                    |  |  | <i>Reference Entity)</i>                                                                                                                                                                                                                                                   |
| -     | Reference Obligation(s):           |  |  | In respect of each Reference Entity, the obligation identified in respect of such Reference Entity in Appendix 1 hereto, where applicable                                                                                                                                  |
| -     | Auction Redemption Amount:         |  |  | <i>[Specify if an alternative to that set out in the Credit Linked Conditions is to apply][As per the Credit Linked Conditions] (Only include if 'Auction Redemption' is the Credit Event Redemption Method and 'Credit Payment following Credit Event' is applicable)</i> |
| -     | Auction Redemption Date:           |  |  | <i>[[●]Business Days following the relevant date specified in the Credit Linked Conditions][As per the Credit Linked Conditions] (Only include if Auction Redemption is the Credit Event Redemption Method)</i>                                                            |
| -     | Cash Redemption Amount:            |  |  | <i>[Specify if an alternative to that set out in the Credit Linked Conditions is to apply][As per the Credit Linked Conditions] (Only include if 'Cash Redemption' and 'Credit Payment following Credit Event' is applicable)</i>                                          |
| -     | Cash Redemption Date:              |  |  | <i>[[●] Business Days following the relevant date specified in the Credit Linked Conditions][As per the Credit Linked Conditions] (Only include if 'Cash Redemption' is the Credit Event Redemption Method or the Fallback Redemption Method)</i>                          |
| -     | Final Auction Redemption Amount:   |  |  | <i>[Specify if an alternative to that set out in the Credit Linked Conditions is to apply][As per the Credit Linked Conditions] (Only include if 'Auction Redemption' and 'Credit Payment on Maturity' is applicable)</i>                                                  |
| -     | Final Cash Redemption Amount:      |  |  | <i>[Specify if an alternative to that set out in the Credit Linked Conditions is to apply][As per the Credit Linked Conditions] (Only include if 'Cash Redemption' and 'Credit Payment on Maturity' is applicable)</i>                                                     |
| (xii) | Linear Basket Credit Linked Notes: |  |  | [Applicable][Not Applicable]<br><br><i>(If not applicable, delete remaining sub-paragraphs of this paragraph)</i>                                                                                                                                                          |

- Reference Entities and Transaction Type, Reference Entity Weighting, Reference Obligations, Reference Entity Notional Amount and Seniority Level: As set out in the Appendix 1 hereto
- Standard Reference Obligations: [Applicable][Not Applicable]  
*(Where applicable, specify Reference Obligation(s) in the Appendix 1 hereto if the fallback to a Non-Standard Reference Obligation under paragraph (c) of the definition of "Reference Obligation" is to apply. Insert the Non-Standard Reference Obligation for each Reference Entity)*
- Reference Obligation(s): In respect of each Reference Entity, the obligation identified in respect of such Reference Entity in the Appendix 1 hereto, where applicable
- Auction Redemption Amount: *[Specify if an alternative to that set out in the Credit Linked Conditions is to apply][As per the Credit Linked Conditions] (Only include if 'Auction Redemption' is the Credit Event Redemption Method and 'Credit Payment following Credit Event' is applicable)*
- Auction Redemption Date: *[[●] Business Days following the relevant date specified in the Credit Linked Conditions][As per the Credit Linked Conditions] (Only include if 'Auction Redemption' is the Credit Event Redemption Method)*
- Cash Redemption Amount: *[Specify if an alternative to that set out in the Credit Linked Conditions is to apply][As per the Credit Linked Conditions] (Only include if 'Cash Redemption' and 'Credit Payment following Credit Event' is applicable)*
- Cash Redemption Date: *[[●] Business Days following the relevant date specified in the Credit Linked Conditions][As per the Credit Linked Conditions] (Only include if 'Cash Redemption' is the Credit Event Redemption Method or the Fallback Redemption Method)*
- Final Auction Redemption Amount: *[Specify if an alternative to that set out in the Credit Linked Conditions is to apply][As per the Credit Linked Conditions] (Only include if 'Auction Redemption' and 'Credit Payment on Maturity' is applicable)*
- Final Cash Redemption Amount: *[Specify if an alternative to that set out in the Credit Linked Conditions is to apply][As per the Credit Linked Conditions] (Only include if 'Cash*

|        |                                      |                                                                                                                                                                                                                                                                                                                                    |
|--------|--------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|        |                                      | <i>Redemption' and 'Credit Payment on Maturity' is applicable)</i>                                                                                                                                                                                                                                                                 |
| (xiii) | Index Untranchd Credit Linked Notes: | [Applicable][Not Applicable]<br><br><i>(If not applicable, delete remaining sub-paragraphs of this paragraph)</i>                                                                                                                                                                                                                  |
| -      | Index:                               | [Specify relevant iTraxx <sup>®</sup> index Series [●] Version] [Specify relevant CDX <sup>®</sup> index Series [●] Version]                                                                                                                                                                                                       |
| -      | Index Annex Date:                    | [Specify]                                                                                                                                                                                                                                                                                                                          |
| -      | Effective Date:                      | [Specify]                                                                                                                                                                                                                                                                                                                          |
| -      | Index Sponsor:                       | [Specify]                                                                                                                                                                                                                                                                                                                          |
| -      | Index Publisher:                     | [Specify]                                                                                                                                                                                                                                                                                                                          |
| -      | Reference Entities:                  | As set out in Appendix 1 hereto                                                                                                                                                                                                                                                                                                    |
| -      | Standard Reference Obligation:       | [Applicable][Not Applicable]<br><br><i>(Where Applicable, specify Reference Obligation(s) in the Appendix 1 hereto if the fallback to a Non-Standard Reference Obligation under paragraph (c) of the definition of "Reference Obligation" is to apply. Insert the Non-Standard Reference Obligation for each Reference Entity)</i> |
| —      | - Reference Obligation(s):           | In respect of each Reference Entity, the obligation identified in respect of such Reference Entity in the Appendix 1 hereto, where applicable                                                                                                                                                                                      |
|        | - Auction Redemption Amount:         | [Specify if an alternative to that set out in the Credit Linked Conditions is to apply][As per the Credit Linked Conditions] <i>(Only include if 'Auction Redemption' is the Credit Event Redemption Method and 'Credit Payment following Credit Event' is applicable)</i>                                                         |
|        | - Auction Redemption Date:           | [[●] Business Days following the relevant date specified in the Credit Linked Conditions][As per the Credit Linked Conditions] <i>(Only include if 'Auction Redemption' is the Credit Event Redemption Method)</i>                                                                                                                 |
|        | - Cash Redemption Amount:            | [Specify if an alternative to that set out in the Credit Linked Conditions is to apply][As per the Credit Linked Conditions] <i>(Only include if 'Cash Redemption' and 'Credit Payment following Credit Event' is applicable)</i>                                                                                                  |
|        | - Cash Redemption Date:              | [[●] Business Days following the relevant date specified in the Credit Linked Conditions][As per                                                                                                                                                                                                                                   |

- the Credit Linked Conditions] *(Only include if 'Cash Redemption' is the Credit Event Redemption Method or the Fallback Redemption Method)*
- Final Auction Redemption Amount: [Specify if an alternative to that set out in the Credit Linked Conditions is to apply][As per the Credit Linked Conditions] *(Only include if 'Auction Redemption' and 'Credit Payment on Maturity' is applicable)*
  - Final Cash Redemption Amount: [Specify if an alternative to that set out in the Credit Linked Conditions is to apply][As per the Credit Linked Conditions] *(Only include if 'Cash Redemption' and 'Credit Payment on Maturity' is applicable)*
- (xiv) Index Tranching Credit Linked Notes: [Applicable][Not Applicable]
- (If not applicable, delete remaining subparagraphs of this paragraph)*
- Index: [Specify relevant iTraxx<sup>®</sup> index Series [●] Version] [Specify relevant CDX<sup>®</sup> index Series [●] Version]
  - Index Annex Date: [Specify]
  - Effective Date: [Specify]
  - Index Sponsor: [Specify]
  - Index Publisher: [Specify]
  - Reference Entities: As set out in Appendix 1 hereto
  - Standard Reference Obligation: [Applicable][Not Applicable]
- (Where Applicable, specify Reference Obligation(s) in the Appendix 1 hereto if the fallback to a Non-Standard Reference Obligation under paragraph (c) of the definition of "Reference Obligation" is to apply. Insert the Non-Standard Reference Obligation for each Reference Entity)*
- Reference Obligations: In respect of each Reference Entity, the obligation identified in respect of such Reference Entity in the Appendix 1 hereto, where applicable
  - Attachment Point: [●] per cent.
  - Exhaustion Point: [●] per cent.
  - Tranche Size: [●] per cent. *[This is the Exhaustion Point minus the Attachment Point]*



- Implicit Portfolio Size: [●] [This is (a) the Original Aggregate Nominal Amount, divided by (b) the Tranche Size]
- Loss Threshold Amount: [●] [This is the product of (a) the Implicit Portfolio Size and (b) the Attachment Point]
- Recovery Threshold Amount: [●] [This is the product of (a) the Implicit Portfolio Size and (b) 100 per cent. minus the Exhaustion Point]
- Settled Entity Matrix: [*Specify name and date of matrix as published, in Appendix 1 hereto*][As per the Credit Linked Conditions]
- Settled Entity Incurred Loss Amount: [●]/[As per the Credit Linked Conditions]
- Settled Entity Incurred Recovery Amount: [*Specify*][As per the Credit Linked Conditions]
- Index Tranche Redemption Amount: [*Specify if an alternative to that set out in the Credit Linked Conditions is to apply*][As per the Credit Linked Conditions] (*Only include if 'Credit Payment following Credit Event' is applicable*)
- Index Tranche Final Redemption Amount: [*Specify if an alternative to that set out in the Credit Linked Conditions is to apply*][As per the Credit Linked Conditions] (*Only include if 'Credit Payment on Maturity' is applicable*)
- (xv) Portfolio Tranche Credit Linked Notes: [Applicable][Not Applicable]  
  
(*If not applicable, delete remaining subparagraphs of this paragraph*)
- Index: [Specify][Not Applicable]
- Reference Entities and Transaction Type, Reference Entity Weighting, Reference Entity Notional Amount and Seniority Level: [As set out in Appendix 1 hereto](Insert if 'Index' is applicable)

[(Insert below table if 'Index' is not applicable)]

| Reference Entity and Transaction Type: | Weighting | Reference Entity Notional Amount: | Seniority Level:                                                    |
|----------------------------------------|-----------|-----------------------------------|---------------------------------------------------------------------|
| [Specify]                              | [Specify] | [Specify]                         | [Senior Level]<br>[Subordinated Level] [Senior Non-Preferred Level] |
| [Specify]                              | [Specify] | [Specify]                         | [Senior Level]<br>[Subordinated Level] [Senior Non-Preferred Level] |

(Repeat rows as necessary)]

- Standard Reference Obligation: [Applicable][Not Applicable]  
  
(Where Applicable, specify Reference Obligation(s) in the Appendix 1 hereto if the fallback to a Non-Standard Reference Obligation under paragraph (c) of the definition of "Reference Obligation" is to apply. Insert the Non-Standard Reference Obligation for each Reference Entity)
- Reference Obligation(s): In respect of each Reference Entity, the obligation identified in respect of such Reference Entity in the Appendix hereto, where applicable
- Attachment Point: [●] per cent.
- Exhaustion Point: [●] per cent.
- Tranche Size: [●] per cent. [This is the Exhaustion Point minus the Attachment Point]
- Implicit Portfolio Size: [●] [This is (a) the Original Aggregate Nominal Amount, divided by (b) the Tranche Size]
- Loss Threshold Amount: [●] [This is the product of (a) the Implicit Portfolio Size and (b) the Attachment Point]
- Recovery Threshold Amount: [●] [This is the product of (a) the Implicit Portfolio Size and (b) 100 per cent. minus the Exhaustion Point]
- Portfolio Tranch Redemption Amount: [Specify if an alternative to that set out in the Credit Linked Conditions is to apply][As per the Credit Linked Conditions] (Only include if 'Credit Payment following Credit Event' is applicable)
- Portfolio Tranch Final Redemption Amount: [Specify if an alternative to that set out in the Credit Linked Conditions is to apply][As per the Credit Linked Conditions] (Only include if 'Credit

*Payment on Maturity' is applicable)*

- (xvi) Local Access Credit Linked Notes: [Applicable][Not Applicable]
- (If not applicable, delete remaining sub-paragraphs of this paragraph)*
- Reference Asset(s): [●][Not Applicable]
  - Maturity date of Reference Asset(s): [●][Not Applicable]
  - Reference Assets Only Settlement: [Applicable][Not Applicable]
  - Reference Custodian: [●][Not Applicable]
  - Reference Jurisdiction: [●][Not Applicable]
  - LA Relevant Currency: [●][Not Applicable]
  - LCY Reference Amount: [●][Not Applicable]
  - Applicable Principal Currency Amount: [●][The aggregate principal amount of Local Access Credit Linked Notes outstanding]
  - LA Interest: [Applicable][Not Applicable]

LA Interest Amount: (If not applicable, delete the table below)

| Interest Payment Date, in each case, subject as provided in the Credit Linked Conditions: | LA Interest Amount:                                       |
|-------------------------------------------------------------------------------------------|-----------------------------------------------------------|
| [Specify]                                                                                 | [local currency amount] divided by the applicable FX Rate |
| [Specify]                                                                                 | [local currency amount] divided by the applicable FX Rate |

- Additional Risk Event: [Applicable: [Inconvertibility Event][Ownership Restriction Event]][Settlement/Custodial Event]/Not Applicable]
- Additional Risk Event Start Date: [Trade Date][Issue Date]
- Tax Deduction Event – Interest: [Applicable/Not Applicable]

- Tax Deduction Event – Principal: [Applicable/Not Applicable]
  - LA Cash Redemption Amount: [*Specify if an alternative to that set out in the Credit Linked Conditions is to apply*][As per the Credit Linked Conditions] (*Only include if ‘Cash Redemption’ and ‘Credit Payment following Risk Event’ is applicable*)
  - LA Cash Redemption Date: [[●] Business Days following the relevant date specified in the Credit Linked Conditions][As per the Credit Linked Conditions]
  - LA Physical Redemption Date: [[●] Business Days following the relevant date specified in the Credit Linked Conditions][As per the Credit Linked Conditions] (*Only include if Physical Redemption is the Credit Event Redemption Method*)
  - Final LA Cash Redemption Amount: [*Specify if an alternative to that set out in the Credit Linked Conditions is to apply*][As per the Credit Linked Conditions] (*Only include if ‘Cash Redemption’ and ‘Credit Payment on Maturity’ is applicable*)
- (xvii) Payment Failure Cut-Off Date: [[●] Business Days following the relevant date specified in the Credit Linked Conditions][As per the Credit Linked Conditions]
- (xviii) Obligations:
- Obligation Category: [Payment][Borrowed Money][Reference Obligation Only] [Bond][Loan][Bond or Loan] (*Select one only*)
  - Obligation Characteristics:
    - [Not Subordinated]
    - [Specified Currency] (*Specify unless the fallback in the definition of “Specified Currency” applies*)
    - [Not Sovereign Lender]
    - [Not Domestic Currency]
    - [Not Domestic Law]
    - [Listed]
    - [Not Domestic Issuance]
    - [None]
    - (*Select all that apply*)
  - Excluded Obligation: [*Specify*][Not Applicable]

- All Guarantees: [Applicable][Not Applicable]  
Fixed Cap: [Specify] [Not Applicable]
- (xix) Deliverable Obligations:
  - Deliverable Obligation Category: [Payment][Borrowed Money][Reference Obligations Only] [Bond][Loan][Bond or Loan] *(Select one only)*
  - Deliverable Obligation Characteristics:
    - [Not Subordinated]
    - [Specified Currency] *(Specify unless the fallback in the definition of “Specified Currency” applies)*
    - [Not Sovereign Lender]
    - [Not Domestic Currency]
    - [Domestic Currency] *(Specify unless the fallback in the definition of “Domestic Currency” in the Credit Linked Conditions applies)*
    - [Not Domestic Law]
    - [Listed]
    - [Not Domestic Issuance]
    - [Assignable Loan]
    - [Consent Required Loan]
    - [Direct Loan Participation]
    - [Transferable]
    - [Maximum Maturity [of [ • ] years (Specify if default is not to apply)]]
    - [Accelerated or Matured]
    - [Not Bearer] *(Select all that apply)*
    - [Together with [Specify other obligation applicable for each Reference Entity other than those determined by reference to Obligation Category and Obligation Characteristics]]
  - Excluded Deliverable Obligation: [Specify][Not Applicable]
  - All Guarantees: [Applicable][Not Applicable]  
Fixed Cap: [Specify] [Not Applicable]
- (xx) Financial Reference Entity [Applicable][Not Applicable]

Terms:

- (xxi) Subordinated European Insurance Terms: [Applicable][Not Applicable]
- (xxii) 60 Business Day Cap on Settlement: [Applicable][Not Applicable]
- (xxiii) Sovereign Reference Entity No Asset Package Delivery: [Applicable][Not Applicable]
- (xxiv) Additional Provisions for Monoline Insurer Reference Entities: [Applicable][Not Applicable]
- (xxv) Additional Provisions for the Hellenic Republic Excluded Obligations and Excluded Deliverable Obligations: [Applicable][Not Applicable]
- (xxvi) Additional Provisions for the Republic of Ukraine Excluded Obligations and Excluded Deliverable Obligations: [Applicable][Not Applicable]
- (xxvii) Additional Provisions for the Republic of Ecuador Excluded Obligations and Excluded Deliverable Obligations: [Applicable][Not Applicable]
- (xxviii) Additional Provisions for Senior, Non-Preferred Reference Obligations: [Applicable][Not Applicable] (*If "Applicable", please specify for each Reference Entity*)
- (xxix) 2014 CoCo Supplement to the 2014 ISDA Credit Derivatives Definitions: [Applicable][Not Applicable]

[–] [Trigger Percentage: [●]]

- (xxx) Credit Event[(s)]: [Bankruptcy]

[Failure to Pay]

Payment Requirement: [● or its equivalent in the relevant Obligation Currency as of the occurrence of the relevant failure to pay] [OR] [As per the Credit Linked Conditions]

Grace Period Extension: [Applicable][Not Applicable]

[Grace Period: [Specify]][As per the Credit Linked Conditions]]

Credit Deterioration Requirement: [Applicable]/[Not Applicable]

[Governmental Intervention]

|                                                          |                                                                                                                                                                                                                                                                                                                                                                       |
|----------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                          | [Obligation Acceleration]                                                                                                                                                                                                                                                                                                                                             |
|                                                          | [Obligation Default]                                                                                                                                                                                                                                                                                                                                                  |
|                                                          | [Repudiation/Moratorium]                                                                                                                                                                                                                                                                                                                                              |
|                                                          | [Restructuring]                                                                                                                                                                                                                                                                                                                                                       |
|                                                          | Mod R: [Applicable][Not Applicable]                                                                                                                                                                                                                                                                                                                                   |
|                                                          | Mod Mod R: [Applicable][Not Applicable]                                                                                                                                                                                                                                                                                                                               |
|                                                          | Multiple Holder Obligation: [Applicable][Not Applicable]                                                                                                                                                                                                                                                                                                              |
|                                                          | [Select all that apply]                                                                                                                                                                                                                                                                                                                                               |
| - Credit Deterioration Condition:                        | [Applicable][Not Applicable]                                                                                                                                                                                                                                                                                                                                          |
| - Default Requirement:                                   | [Specify][As per the Credit Linked Conditions]                                                                                                                                                                                                                                                                                                                        |
| - Notice of Publicly Available Information:              | [Not Applicable] [Note that it is not necessary to specify "Applicable" as the default position under the Credit Linked Conditions is for a Notice of Publicly Available Information to apply]                                                                                                                                                                        |
|                                                          | Public Source(s): [Specify][As per the Credit Linked Conditions]                                                                                                                                                                                                                                                                                                      |
|                                                          | Specified Number: [Specify][As per the Credit Linked Conditions]                                                                                                                                                                                                                                                                                                      |
| (xxxi) Credit Event Backstop Date:                       | [Trade Date][Issue Date][As per the Credit Linked Conditions]                                                                                                                                                                                                                                                                                                         |
| (xxxii) Standard Event Determination Date:               | [Applicable][Not Applicable]                                                                                                                                                                                                                                                                                                                                          |
| (xxxiii) Non-Standard Event Determination Date:          | [Applicable][Not Applicable] (Specify Event Determination Date Version B as applicable where the hedging CDS has only one Notifying Party (i.e. "Buyer" or "Seller" is specified as the Notifying Party). Otherwise specify "Not Applicable" and the Event Determination Date provisions which are equivalent to having two Notifying Parties under a CDS will apply) |
| (xxxiv) Single Notifying Party Event Determination Date: | [Applicable] [Not Applicable]                                                                                                                                                                                                                                                                                                                                         |
| (xxxv) Movement Option:                                  | [Restructuring Maturity Limitation and Full Transferable Obligation Applicable][Modified Restructuring Maturity Limitation and Conditionally Transferable Obligation Applicable]                                                                                                                                                                                      |
| (xxxvi) Cash Redemption Terms:                           | [Applicable [as Fallback Redemption                                                                                                                                                                                                                                                                                                                                   |

|                                                                         |                                                                                                                                                                                                                                                           |
|-------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                         | Method]] [Not Applicable]                                                                                                                                                                                                                                 |
| - Valuation Date[(s)]:                                                  | <p>[Single Valuation Date:</p> <p>Number of Business Days:</p> <p>[Specify][As per the Credit Linked Conditions]]</p> <p>[Multiple Valuation Dates:</p> <p>[●] Business Days and each [●] Business Days thereafter. [Number of Valuation Dates: [●]]]</p> |
| - Valuation Time:                                                       | [Specify][As per the Credit Linked Conditions]                                                                                                                                                                                                            |
| - Valuation Method:                                                     | [Highest][Market][Average      Highest][Average Market][Lowest]                                                                                                                                                                                           |
| - Quotation Method:                                                     | [Bid][Offer][Mid-market]                                                                                                                                                                                                                                  |
| - Quotation Dealers:                                                    | [Specify][As per the Credit Linked Conditions]                                                                                                                                                                                                            |
| - Accrued Interest:                                                     | [Include Accrued Interest][Exclude Accrued Interest][As per Credit Linked Condition 16(a)(ii)(C))]                                                                                                                                                        |
| (xxxvii) Physical Redemption Terms:                                     | [Applicable] [Not Applicable]                                                                                                                                                                                                                             |
| - Physical Settlement Period:                                           | [[●] Business Days] [As per the Credit Linked Conditions]                                                                                                                                                                                                 |
| - [Include Accrued Interest:                                            | Applicable](Delete this row if not applicable)                                                                                                                                                                                                            |
| - Fallback Cash Redemption:                                             | [Applicable] [Not Applicable]                                                                                                                                                                                                                             |
| (xxxviii) Partial Cash Redemption Terms/Fallback Cash Redemption Terms: |                                                                                                                                                                                                                                                           |
| - Valuation Time:                                                       | [Specify] [As per the Credit Linked Conditions]                                                                                                                                                                                                           |
| (xxxix) Physical Settlement Matrix Standard Terms:                      | <p>[Applicable] [Not Applicable]</p> <p>[Physical Settlement Matrix: [Specify] [As per the Credit Linked Conditions], being as of the [Trade Date][Effective Date][Specify date]</p> <p>Transaction Type: [Specify]]</p>                                  |
| (xl) [Fallback Discounting:                                             | Applicable](Delete this row if not applicable)                                                                                                                                                                                                            |
| (xli) Redemption Following Merger:                                      | [Applicable][Not Applicable]                                                                                                                                                                                                                              |
| - Merger Redemption Amount:                                             | [Early Redemption Amount] [Each Note's pro rata share of an amount (subject to a minimum of zero) equal to (i) the Outstanding Aggregate Nominal                                                                                                          |



Amount of the Credit Linked Notes minus (ii) the Unwind Costs, if any]

(xlii) Settlement Currency: [Specify][As per the Credit Linked Conditions]

**PROVISIONS RELATING TO INDEX SKEW NOTES**

18. Index Skew Notes: [Applicable][Not Applicable]

*(If not applicable, delete the remaining subparagraphs of this paragraph)*

(i) Trade Date: [●]

(ii) Scheduled Termination Date: [●]

(iii) Hypothetical Skew Transactions: (a) Hypothetical Index Untranching Transaction;  
(b) Hypothetical Single Name Set.

(iv) Index Skew Positions: The Issuer is the [[buyer][seller] *(Delete as applicable)*] of credit protection under the Hypothetical Index Untranching Transaction.

The Issuer is the [[buyer][seller] *(Delete as applicable)*] of credit protection under the Hypothetical Single Name Set.

(v) Hypothetical Counterparty: Swap [Citibank, N.A. *(Specify the relevant branch, where relevant)*]/[Citigroup Global Markets Limited]/[●]

(vi) Hypothetical Index Untranching Transaction General Terms:

– Eligible Index: [[●] *(Specify Index name)*] Series [●] Version [●]

– Relevant Annex: [●]

– Index Annex Date: [●]

– Documentation Form: [[●] *(Specify name of supplement, publisher and date of publication)*] [incorporating the [●] *(Specify name of supplement, publisher and date of publication)*]

– Trade Date: [●]

– Effective Date: [●]

– Scheduled Termination Date: [●]

– Original Notional Amount: [●]

– Other details: With respect to each Reference Entity referenced in the Eligible Index, as set out in Appendix 2 hereto.

(vii) Hypothetical Single Name  
Transaction General Terms:

- Documentation Form: [Confirmation for use with Credit Derivatives Physical Settlement Matrix (version [●] – [[●] (*Specify date of publication*))] – 2014 Definitions Version] [and incorporating [[●] (*Specify name of supplement, publisher and date of publication, if applicable*)]]
- Trade Date: [●]
- Effective Date: [●]
- Scheduled Termination Date: [●]
- Matrix Publication Date: [Effective Date of the Eligible Index]/[●]
- Other details: With respect to each Reference Entity referenced in the Hypothetical Single Name Set, as set out in Appendix 2 hereto.

**GENERAL PROVISIONS APPLICABLE TO THE SECURITIES**

19. **Form of Securities:** [Registered Securities  
  
Regulation S Global Registered Security Certificate [(U.S.\$[●] principal amount)] registered in the name of a nominee for [a common depositary for Euroclear and Clearstream, Luxembourg/a common safekeeper for Euroclear and Clearstream, Luxembourg]/Rule 144A Global Registered Security Certificate [(U.S.\$[●] principal amount)] registered in the name of a nominee for [DTC/ a common depositary for Euroclear and Clearstream, Luxembourg/a common safekeeper for Euroclear and Clearstream, Luxembourg]]]  
  
[Swedish Securities - *insert details (including details of the Swedish Securities Issuing and Paying Agent and the provisions of the Fiscal Agency Agreement which apply to the Securities)*]]  
  
[Finnish Securities – *insert details (including details of the Finnish Securities Issuing and Paying Agent)*]]
20. **New Safekeeping Structure:** [Yes – New Safekeeping Structure applies] [Not Applicable]
21. **Business Centre(s):** [●]  
  
(*N.B. this paragraph relates to the definition of Business Day*)
22. **Business Day Jurisdiction(s) or other special provisions relating to payment dates:** [Not Applicable/give details]  
  
(*N.B. this paragraph relates to the date and place of*

- payment)
23. **Redenomination, renominatisation and reconventioning provisions:** [Not Applicable/Applicable: The provisions of General Condition 18 (*Redenomination*) apply]
24. **Consolidation provisions:** [Not Applicable/The provisions of General Condition 14 (*Further Issues*) apply]
25. **Substitution provisions:** [Not Applicable/Applicable: The provisions of General Condition 17 (*Substitution of the Issuer, the CGMHI Guarantor and the CGMFL Guarantor*) apply]
- Additional Requirements: [Not Applicable/Applicable: The provisions of General Condition 17(a)(ii) apply]
26. **Name and address of Calculation Agent:** [Citibank, N.A./Citigroup Global Markets Limited/Citigroup Global Markets Inc.] [(acting through its [●] department/group (or any successor department/group))] at [●]
27. **[Determination Agent:** [Calculation Agent] [●]]/[Not Applicable]
- (Insert where a Screen Rate is determined, if not specified above. N.B. Specify an entity other than the Calculation Agent where the Calculation Agent is the Fiscal Agent)*
28. **Determinations:**
- (i) Standard: [Sole and Absolute Determination/Commercial Determination] (*Commercial Determination shall apply to Italian Listed Certificates*)
- (Specify "Commercial Determination" where "Determinations and Exercise of Discretion (BEC)" is applicable)*
- (ii) Minimum Amount Adjustment Prohibition: [Applicable/Not Applicable]
29. **Determinations and Exercise of Discretion (BEC):** [Applicable/Not Applicable]
30. **Additional provisions applicable to Italian Listed Certificates:** [Not Applicable/Applicable]
- (if Not Applicable, delete the remaining sub-paragraphs of this paragraph)*
- (i) Expiry Date (*Data di Scadenza*) for the purposes of [Borsa Italiana S.p.A.]/[EuroTLX]: [●]
31. **USD LIBOR Fallbacks Schedule:** [Applicable/Not Applicable]

Signed on behalf of the Issuer:

By: .....

Duly authorised

**PART B – OTHER INFORMATION****1. LISTING AND ADMISSION TO TRADING:**

Admission to trading and listing:

[Application [has been/will be] made by the Issuer (or on its behalf) for the Securities to be admitted to trading on [the Regulated Market of [Euronext Dublin/the Luxembourg Stock Exchange/the NASDAQ Stockholm AB/the London Stock Exchange/the electronic "Bond Market" organised and managed by Borsa Italiana S.p.A. (the MoT)]/[the multilateral trading facility of securitised derivatives financial instruments, organised and managed by Borsa Italiana S.p.A. (the "SeDeX") / the multilateral trading facility of EuroTLX managed by EuroTLX SIM S.p.A. ("EuroTLX")]]/[the Open Market (Regulated Unofficial Market Freiverkehr) of the [Frankfurt Stock Exchange (Börse Frankfurt AG)]] [and to listing on [the official list of [Euronext Dublin/the Luxembourg Stock Exchange/the NASDAQ Stockholm AB/the London Stock Exchange/the Italian Stock Exchange]] [the Open Market (Regulated Unofficial Market Freiverkehr) of the [Frankfurt Stock Exchange (Börse Frankfurt AG)]] with effect from on or around [●]] [Not Applicable]

*(where the Securities are listed and admitted to trading on more than one exchange, repeat as necessary)*

*(the Open Market (Regulated Unofficial Market Freiverkehr) of the Frankfurt Stock Exchange (Börse Frankfurt AG), SeDeX and EuroTLX are not regulated markets for the purpose of MiFID II)*

[Tranche [●] of the Securities has been admitted to trading on [the Regulated Market of [Euronext Dublin/the Luxembourg Stock Exchange/the NASDAQ Stockholm AB/the London Stock Exchange/ the electronic "Bond Market" organised and managed by Borsa Italiana S.p.A. (the MoT)]/[the multilateral trading facility of securitised derivatives financial instruments, organised and managed by Borsa Italiana S.p.A. (the "SeDeX") / the multilateral trading facility of EuroTLX managed by EuroTLX SIM S.p.A. ("EuroTLX")]]/[the Open Market (Regulated Unofficial Market Freiverkehr) of the [Frankfurt Stock Exchange (Börse Frankfurt AG)]] [and to listing on the official list of [Euronext Dublin/the Luxembourg Stock Exchange/the NASDAQ Stockholm AB/the London Stock Exchange/the Italian Stock Exchange] [the Open Market (Regulated Unofficial Market Freiverkehr) of the

[Frankfurt Stock Exchange (Börse Frankfurt AG)] with effect from [ • ] (Where documenting a fungible issue, need to indicate that original Securities are already admitted to trading)

(the Open Market (Regulated Unofficial Market Freiverkehr) of the Frankfurt Stock Exchange (Börse Frankfurt AG), SeDeX and EuroTLX are not regulated markets for the purpose of MiFID II)

[Estimate of total expenses related to admission to trading: [•]]

## 2. RATINGS

Ratings:

The Securities are [not] rated. [The rating of the Securities is:

- (i) [S&P: [•]]
- (ii) [Moody's: [•]]
- (iii) [Fitch: [•]]
- (iv) [[Other]: [•]]

*[Need to include a brief explanation of the meaning of the ratings if this has previously been published by the rating provider]\**

*[[Insert the legal name of the relevant credit rating agency entity] is established in the European Union and is registered under Regulation (EC) No. 1060/2009 (as amended). [As such [insert the legal name of the relevant credit rating agency entity] is included in the list of credit ratings agencies published by the European Securities and Markets Authority on its website (<http://www.esma.europa.eu/page/List-registered-and-certified-CRAs>) in accordance with such Regulation.]]*

*[[Insert the legal name of the relevant non-EU credit rating agency entity] is not established in the European Union and is not registered in accordance with Regulation (EC) No. 1060/2009 (as amended). [[Insert the legal name of the relevant non-EU credit rating agency entity] is therefore not included in the list of credit ratings agencies published by the European Securities and Markets Authority on its website (<http://www.esma.europa.eu/page/List-registered-and-certified-CRAs>) in accordance with such Regulation.]]*

*[[Insert the legal name of the relevant non-EU credit rating agency entity] is not established in the European Union and has not applied for*

registration under Regulation (EC) No. 1060/2009 (as amended) (the **CRA Regulation**). The ratings have been endorsed by [*insert the legal name of the relevant EU-registered credit rating agency entity*] in accordance with the CRA Regulation. [*Insert the legal name of the relevant EU-registered credit rating agency entity*] is established in the European Union and registered under the CRA Regulation. [As such [*insert the legal name of the relevant EU credit rating agency entity*] is included in the list of credit rating agencies published by the European Securities and Markets Authority on its website <http://www.esma.europa.eu/page/List-registered-and-certified-CRAs> in accordance with the CRA Regulation.]] The European Securities Markets Authority has indicated that ratings issued in [Japan/Australia/the USA/Canada/Hong Kong/Singapore/Argentina/ Mexico (*delete as appropriate*)] which have been endorsed by [*insert the legal name of the relevant EU CRA entity that applied for registration*] may be used in the European Union by the relevant market participants.]

[[*Insert the legal name of the relevant non-EU credit rating agency entity*] is not established in the European Union and has not applied for registration under Regulation (EC) No. 1060/2009 (as amended) (the **CRA Regulation**) but it [is]/[has applied to be] certified in accordance with the CRA Regulation[[EITHER:] and it is included in the list of credit rating agencies published by the European Securities and Markets Authority on its website <http://www.esma.europa.eu/page/List-registered-and-certified-CRAs> in accordance with the CRA Regulation] [[OR:] although notification of the corresponding certification decision has not yet been provided by the European Securities and Markets Authority and [*insert the legal name of the relevant non-EU credit rating agency entity*] is not included in the list of credit rating agencies published by the European Securities and Markets Authority on its website in accordance with the CRA Regulation].

[[[*Insert legal name of the relevant credit rating agency*] is established in the European Union and has applied for registration under Regulation (EC) No. 1060/2009 (as amended), although notification of the corresponding registration decision has not yet been provided by the European Securities and Markets Authority [and [*insert the legal name of the relevant credit rating agency*] is not included

in the list of credit rating agencies published by the European Securities and Markets Authority on its website <http://www.esma.europa.eu/page/List-registered-and-certified-CRAs> in accordance with such Regulation].]

*[[Insert the legal name of the relevant non-EU credit rating agency entity]* is not established in the European Union and has not applied for registration under Regulation (EC) No. 1060/2009 (as amended) (the **CRA Regulation**). However, the application for registration under the CRA Regulation of *[insert the legal name of the relevant EU credit rating agency entity that applied for registration]*, which is established in the European Union, disclosed the intention to endorse credit ratings of *[insert the legal name of the relevant non-EU credit rating agency entity]*[, although notification of the corresponding registration decision has not yet been provided by the European Securities and Markets Authority and *[insert the legal name of the relevant EU credit rating agency entity]* is not included in the list of credit rating agencies published by the European Securities and Markets Authority on its website <http://www.esma.europa.eu/page/List-registered-and-certified-CRAs> in accordance with the CRA Regulation].

The European Securities Markets Authority has indicated that ratings issued in [Japan/Australia/the USA/Canada/Hong Kong/Singapore/ Argentina/ Mexico (*delete as appropriate*)] which have been endorsed by *[insert the legal name of the relevant EU CRA entity that applied for registration]* may be used in the EU by the relevant market participants.]]]

*[If reference is made to the ratings of Citigroup Inc. then insert the legal name of the relevant credit rating agency entity and the status of its application under the CRA Regulation]*

*[Include a brief explanation of the meaning of the ratings if this has previously been published by the rating provider]*

*(The above disclosure should reflect the rating allocated to Securities of the type being issued under the Programme generally or, where the issue has been specifically rated, that rating.)*

### 3. [INTERESTS OF NATURAL AND LEGAL PERSONS INVOLVED IN THE ISSUE/OFFER]

*[Need to include a description of any interest, including conflicting ones, that is material to the issue/offer, detailing the persons involved and the nature of the interest. May be satisfied by the inclusion of the following statement:*

[Save for any fees (*[insert relevant fee disclosure]*) payable to [the Dealer[s]/the Distributors/[●]]/Save as discussed in ["*Subscription and Sale and Transfer and Selling Restrictions*"], so far as the Issuer is aware, no person involved in the offer of the Securities has an interest material to the Offer [. The [Dealers/Distributors] and their affiliates have engaged, and may in the future engage, in investment banking and/or commercial banking transactions with, and may perform other services for, the Issuer [and the CGMHI Guarantor]<sup>29</sup> [and the CGMFL Guarantor]<sup>30</sup> and [its/their] affiliates in the ordinary course of business - *Amend as appropriate if there are other interests*]]

*(When adding any other description, consideration should be given as to whether such matters described constitute "significant new factors" and consequently trigger the need for a supplement to the Prospectus under Article 16 of the Prospectus Directive)*

#### 4. **[REASONS FOR THE OFFER, ESTIMATED NET PROCEEDS AND TOTAL EXPENSES**

(i) [Reasons for the Offer: [●]

*(See "Use of Proceeds" wording in Base Prospectus – if reasons for offer different from making profit and/or hedging certain risks will need to include those reasons here and also complete (ii) and (iii) below)]*

(ii) [Estimated net proceeds:] [●]

*(If proceeds are intended for more than one use will need to split out and present in order of priority. If proceeds insufficient to fund all proposed uses state amount and sources of other funding)]*

(iii) [Estimated total expenses:] [●]

*(Expenses are required to be broken down into each principal intended "use" and presented in order of priority of such "uses")]*

*(It is only necessary to include disclosure of net proceeds and total expenses at (ii) and (iii) above where reasons for the offer are different from making profit and/or hedging certain risks and such reasons are included at (i) above)]*

#### 5. **[YIELD (Fixed Rate Securities only)**

[Indication of yield/Unified Yield Rate]: [specify rate or range of rates]

*(specify Unified Yield Rate for Non-exempt Offers in the Republic of Hungary only)*

[Calculated as [include specific details of method of calculation in summary form] on the Issue Date]\*

The yield is calculated at the Issue Date on the basis of the Issue Price. It is not an indication

<sup>29</sup> Delete where the Issuer is Citigroup Inc. or CGMFL.

<sup>30</sup> Delete where the Issuer is Citigroup Inc. or CGMHI.



of future yield.]

6. **INFORMATION ABOUT [THE PAST AND FURTHER PERFORMANCE AND VOLATILITY OF THE OR EACH UNDERLYING][AND][THE FLOATING RATE OF INTEREST]**

[Information about the past and further performance of the or each Underlying is available from the applicable Electronic Page(s) specified for such Underlying in Part A above]

[Information relating to historic interest rates in the case of Floating Rate Securities is available from the relevant [Electronic Page][Page][●]]

[The terms and conditions of the Preference Shares are available for inspection at the registered office of the Issuer.]

7. **EU BENCHMARKS REGULATION**

EU Benchmarks Regulation: Article 29(2) [Not Applicable]  
statement on benchmarks:

*[[specify benchmark] is provided by  
[administrator legal name]] (Repeat as  
necessary)*

*[As at the date hereof, [administrator legal  
name] [appears/does not appear] in the register  
of administrators and benchmarks established  
and maintained by ESMA pursuant to Article  
36 of the Benchmarks Regulation] (Repeat as  
necessary)*

8. **DISCLAIMER**

*[include disclaimer for Indices which are not Proprietary Indices]*

**[Proprietary Index Disclaimer]**

None of the Issuer[, the CGMHI Guarantor]<sup>31</sup> [, the CGMFL Guarantor]<sup>32</sup>, [●] (the **Index Sponsor** [and the **Index Calculation Agent**]) for the Underlying and any of their respective directors, officers, employees, representatives, delegates or agents (each a **Relevant Person**) makes any express or implied representations or warranties as to (a) the advisability of purchasing the Securities, (b) the level(s) of the Underlying at any particular time on any particular date, (c) the results to be obtained by any investor in the Securities or any other person or entity, from the use of the Underlying or any data included therein for any purpose, (d) the merchantability or fitness for a particular purpose of the Underlying or (e) any other matter. Each Relevant Person hereby expressly disclaims, to the fullest extent permitted by applicable law, all warranties of accuracy, completeness, merchantability or fitness for a particular purpose with respect to the Underlying. No Relevant Person shall have any liability (direct or indirect, special, punitive, consequential or otherwise) to any person even if notified of the possibility of damages. [The Index Sponsor is not/Neither the Index Sponsor nor the Index Calculation Agent is] under any obligation to continue the calculation, publication and dissemination of the Underlying nor shall they have any liability for any errors, omissions, interruptions or delays relating to the Underlying. The Index Sponsor [and the Index Calculation Agent] shall [each] act as principal and not as agent or fiduciary of any other person.

Past performance is not indicative of future performance. Any numbers or figures presented as past performance of the Underlying prior to its launch date (however defined in the Index Conditions) may include performances calculated from back-testing simulations. Any back

<sup>31</sup> Delete where the Issuer is Citigroup Inc. or CGMFL.

<sup>32</sup> Delete where the Issuer is Citigroup Inc. or CGMHI.

testing is illustrative only and derived from proprietary models based on certain historic data and assumptions and estimates. Such back-testing information should not be considered indicative of the actual results that might be obtained from an investment or participation in the Securities. Any scenario analysis is for illustrative purposes only and does not represent the actual performance of the Underlying nor does it purport to describe all possible performance outcomes for the Underlying.

As at the date hereof, the Underlying is described in full in the Index Conditions which are set out in the Base Prospectus. Any decision to invest in the Securities should be based upon the information contained in the Base Prospectus and this Final Terms only.

The Underlying is proprietary and confidential to the Index Sponsor. No person may use the Underlying in any way or reproduce or disseminate the information relating to the Underlying contained in the Base Prospectus relating to the Securities without the prior written consent of the Index Sponsor (save in respect of the distribution of the terms of the Securities using customary clearing and settlement procedures). The Underlying is not in any way sponsored, endorsed or promoted by the issuer or sponsor, as applicable, of any of its constituents.]

#### [**Bloomberg®**

Certain information contained in this Final Terms consists of extracts from or summaries of information that is publicly-available from Bloomberg L.P. (**Bloomberg®**). The Issuer [and the CGMHI Guarantor]<sup>33</sup> [and the CGMFL Guarantor]<sup>34</sup> accept[s] responsibility for accurately reproducing such extracts or summaries and, as far as the Issuer [and the CGMHI Guarantor are]<sup>35</sup> [and the CGMFL Guarantor are]<sup>36</sup> [is] aware and are able to ascertain from such publicly-available information, no facts have been omitted which would render the reproduced information inaccurate or misleading. Bloomberg® makes no representation, warranty or undertaking, express or implied, as to the accuracy of the reproduction of such information, and accepts no responsibility for the reproduction of such information or for the merits of an investment in the Securities. Bloomberg® does not arrange, sponsor, endorse, sell or promote the issue of the Securities.]

## 9. OPERATIONAL INFORMATION

|              |                      |
|--------------|----------------------|
| ISIN Code:   | [●]                  |
| Common Code: | [●] [Not Applicable] |
| CUSIP:       | [●] [Not Applicable] |
| WKN:         | [●] [Not Applicable] |
| Valoren:     | [●] [Not Applicable] |
| CFI:         | [●] [Not Applicable] |
| FISN:        | [●] [Not Applicable] |

*(If the CFI and/or FISIN is not required, requested or available, it/they should be specified to be "Not Applicable")*

|                                                                                                                                                                         |                                                                                                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Any clearing system(s) other than Euroclear Bank S.A./N.V., Clearstream Banking, société anonyme and DTC and the relevant identification number(s) and details relating | [Not Applicable/give name(s) and number(s) [and references to the [Relevant Clearing System/[●]] shall be deemed to be references |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|

<sup>33</sup> Delete where the Issuer is Citigroup Inc. or CGMFL.

<sup>34</sup> Delete where the Issuer is Citigroup Inc. or CGMHI.

<sup>35</sup> Delete where the Issuer is Citigroup Inc. or CGMFL.

<sup>36</sup> Delete where the Issuer is Citigroup Inc. or CGMHI.

|                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|--------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| to the relevant depository, if applicable:                                     | to such clearing system]<br><br>[The Securities will be accepted for settlement in Euroclear UK & Ireland Limited ( <b>CREST</b> ) via the CREST Depository Interest (CDI) mechanism.]<br><br>[Euroclear Sweden AB]/[Euroclear Finland Oy]<br><br>[The Italian Listed Certificates will also be cleared indirectly through Monte Titoli S.p.A. through its bridge account]                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Delivery:                                                                      | Delivery [versus/free of] payment                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Names and address of the Swedish Securities Issuing and Paying Agent (if any): | Citibank Europe plc (Sweden Branch), Stockholm, Sweden]/[Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Names and address of the Finnish Securities Issuing and Paying Agent (if any): | [Nordea Bank Finland Plc, Aleksis Kiven Katu 3-5, Helsinki, Finland]/[Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Names and addresses of additional Paying Agent(s) (if any):                    | [●] [Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Intended to be held in a manner which would allow Eurosystem eligibility:      | [Yes. Note that the designation "yes" simply means that the Securities are intended upon issue to be deposited with one of the ICSDs as common safekeeper[, and registered in the name of a nominee of one of the ICSDs acting as common safekeeper, that is, held under the New Safekeeping Structure,] <i>[Include this text for Registered Securities which are to be held under the New Safekeeping Structure or NSS]</i> and does not necessarily mean that the Securities will be recognised as eligible collateral for Eurosystem monetary policy and intra day credit operations by the Eurosystem either upon issue or at any or all times during their life. Such recognition will depend upon the ECB being satisfied that Eurosystem eligibility criteria have been met] [Not Applicable] |

## 10. DISTRIBUTION

|                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                      |
|---------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| (i) Method of distribution:                                                                                         | [Syndicated/Non-syndicated]                                                                                                                                                                                                                                                                                                                                          |
| (ii) If syndicated, names [and addresses of the Lead Manager and the other Managers and underwriting commitments]*: | [Not Applicable/give names, addresses and underwriting commitments]<br><br><i>(Include names and addresses of entities agreeing to underwrite the issue on a firm commitment basis and names and addresses of the entities agreeing to place the issue without a firm commitment or on a "best efforts" basis if such entities are not the same as the Managers)</i> |
| (iii) [Date of [Subscription] Agreement:                                                                            | [Not Applicable][●]]                                                                                                                                                                                                                                                                                                                                                 |

- (iv) Stabilising Manager(s) (if any): [Not Applicable/*give name*]
- (v) If non-syndicated, name and address of Dealer: [Not Applicable/*give name and address*]
- (vi) [Total commission and concession: [None]
- [[●] per cent. of the Aggregate Principal Amount]
- [[●] per cent. per Security]
- [No commissions and concessions are payable by the Issuer to the Dealer. The [*specify type of fee or commission*] payable by the Dealer to any distributor is [●] [of the Aggregate Principal Amount]/[per Security]. Investors can obtain more information about the fee by contacting the Dealer at the address set out herein]
- [[Up to] [●] per cent. [of the Aggregate Principal Amount]/[per Security] which comprises the (*specify type of fee or commission*) payable to the [Authorised Offeror] [●].] [The Authorised Offeror(s) will receive a distribution fee in respect of each outstanding Security equal to [(i) [●] per cent. of [the relevant Interest Amount] [●] [AND/OR] [(ii) [●] per cent. of [the MER Amount minus the Calculation Amount] [●]] [OR] [(ii[i]) [●] per cent. of [the Upper Redemption Amount due where no Redemption Barrier Event has occurred minus the Calculation Amount] [●]], in each case, on the date on which the relevant amount is paid to the holders.] Investors can obtain more information about this fee by contacting the relevant [Authorised Offeror] [●] [or the Dealer] at the relevant address(es) set out herein. [It is anticipated that the exact amount of the (*specify type of fee or commission*) will be published by the Issuer on [the website of Euronext Dublin][●] (*specify where the Securities are not listed on Euronext Dublin*)] on or around [●].]
- [In addition to (*specify any relevant offer price*), the [Authorised Offeror] may charge investors in [●] a (*specify type of fee or commission*) of [up to] [●] per cent. [of the Aggregate Principal Amount]/[per Security]. Investors can obtain more information about this fee by contacting the [Authorised Offeror] at the address(es) set out herein]]
- (vii) Swiss selling restrictions: [Not Applicable] [The Securities may be offered, sold, advertised or otherwise distributed directly or indirectly, in, into or from Switzerland to investors other than qualified investors as defined in article 10 of

the Swiss Collective Investment Schemes Act. For the avoidance of doubt, such offer in Switzerland does not constitute a Non-exempt Offer for the purposes of the Prospectus Directive] *(Include if the Securities are to be publicly offered in Switzerland)*

(viii) Non-exempt Offer:

[Not Applicable] [An offer [(The [●] **Offer**)] of the Securities may be made by [the Dealer(s)] [and] [●] (the [●] **Initial Authorised Offeror(s)**) other than pursuant to Article 3(2) of the Prospectus Directive [and [●] ] during the period from (and including) [●] to (and including) [●] (the [●] **Offer Period**) in [●] ([●]) [[and] any additional financial intermediaries who have or obtain the Issuer's consent to use the Base Prospectus and this Final Terms in connection with the Non-exempt Offer and who are identified on the Issuer's website at [\[www.\[●\]\]](#) as an Authorised Offeror] (together, being persons to whom the issuer has given consent, the [●] **Authorised Offeror(s)**) other than pursuant to Article 3(2) of the Prospectus Directive in [●] during the period from [●] until [●] (the [●] **Offer Period**) [during [●] *(specify any particular times on those days)*].

[Securities placed through door-to-door selling pursuant to Article 30 of the Financial Services Act will be offered during the Offer Period. Pursuant to article 30, paragraph 6, of the Legislative Decree 24 February 1998, no. 58, as subsequently amended (the **Financial Services Act**), the validity and enforceability of the contracts entered into through door-to-door selling is suspended for a period of seven days after the investors' signature of the same. Within such period investors may communicate their withdrawal to the relevant [●] Authorised Offeror without any charge or commission] *(insert where the Securities are offered in Italy and relevant)*

*(specify for each jurisdiction in which a Non-exempt Offer is being undertaken and include details of terms relating to lengthening and/or shortening of offer period)*

Offers (if any) in any Member State other than the Public Offer Jurisdiction(s) will only be made pursuant to an exemption from the obligation under the Prospectus Directive as implemented in such countries to publish a prospectus

[**Authorised Offeror(s)** means [●] [and [●]].]

[**Initial Authorised Offeror(s)** means [●] [and [●]].]

**Public Offer Jurisdiction(s)** means [●] [and [●]]

See further Paragraph 11 below.

- |      |                                               |                                                                                                                                                                                                                                                                                                                                                                                    |
|------|-----------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| (ix) | [General Consent:                             | [Not Applicable][Applicable]]                                                                                                                                                                                                                                                                                                                                                      |
| (x)  | [Other conditions to consent:                 | [Not Applicable][ <i>Add here any other conditions to which the consent given is subject</i> ].                                                                                                                                                                                                                                                                                    |
|      |                                               | (N.B. Consider any local regulatory requirements necessary to be fulfilled so as to be able to make the Offer. No such offer should be made in any relevant jurisdiction until those requirements have been met. Offers may only be made into jurisdictions in which the base prospectus (and any supplement) has been notified/passported.)]                                      |
| (xi) | Prohibition of Sales to EEA Retail Investors: | [Not Applicable/Applicable [, other than with respect to offers of the Securities in [specify jurisdiction(s) for which a PRIIPs KID is being prepared] [during the period[s] [●]-[●] ( <i>repeat as necessary</i> )]]                                                                                                                                                             |
|      |                                               | <i>(If the Securities clearly do not constitute "packaged" products, "Not Applicable" should be specified. If the Securities may constitute "packaged" products and no key information document will be prepared other than in the relevant specified jurisdiction(s) for the relevant specified period(s), "Applicable" should be specified and details provided accordingly)</i> |

## 11. TERMS AND CONDITIONS OF THE OFFER

*(Delete whole section if sub-paragraph 10(viii) above is specified to be Not Applicable)*

- |                                                                                                                                   |                                        |
|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|
| Offer Price:                                                                                                                      | [Issue Price][●]                       |
| Conditions to which the Offer is subject:                                                                                         | [Not Applicable/ <i>give details</i> ] |
| Description of the application process:                                                                                           | [Not Applicable/ <i>give details</i> ] |
| Description of possibility to reduce subscriptions and manner for refunding excess amount paid by applicants:                     | [Not Applicable/ <i>give details</i> ] |
| Details of the minimum and/or maximum amount of application:                                                                      | [Not Applicable/ <i>give details</i> ] |
| Details of the method and time limits for paying up and delivering the Securities:                                                | [Not Applicable/ <i>give details</i> ] |
| Manner in and date on which results of the offer are to be made public:                                                           | [Not Applicable/ <i>give details</i> ] |
| Procedure for exercise of any right of pre-emption, negotiability of subscription rights and treatment of subscription rights not | [Not Applicable/ <i>give details</i> ] |

exercised:

Whether tranche(s) have been reserved for certain countries: [Not Applicable/give details]

Process for notification to applicants of the amount allotted and the indication whether dealing may begin before notification is made: [Not Applicable/give details]

Amount of any expenses and taxes specifically charged to the subscriber or purchaser: [Not Applicable/give details]

Name(s) and address(es), to the extent known to the Issuer, of the placers in the various countries where the offer takes place. [None/give details]

## 12. UNITED STATES TAX CONSIDERATIONS

General: [For U.S. federal income tax purposes, the Issuer intends to treat the Securities as [debt/fixed- rate debt/fixed-rate debt issued with OID/contingent payment debt instruments, [for which purpose, the comparable yield relating to the Securities will be [ ]% compounded [semi-annually/quarterly/monthly] and the projected payment schedule with respect to a Security consists of the following payments: [●] /for which purpose, the comparable yield and the projected payment schedule are available by contacting [●] at [●]]/variable rate debt instruments/variable rate debt instruments issued with OID/foreign currency Securities/foreign currency Securities issued with OID/foreign currency contingent payment debt instruments, [for which purpose, the comparable yield relating to the Securities will be [ ]% compounded [semi- annually/quarterly/monthly] and the projected payment schedule with respect to a Security consists of the following payments: [●] /for which purpose, the comparable yield and the projected payment schedule are available by contacting [●] at [●]]/short-term Securities/prepaid forward contracts or options/prepaid forward contracts or options with associated periodic payments/a put and a deposit, for which purpose, the Issuer will treat [●]% of each coupon on a Security as interest on the deposit and [●]% as put premium]. [The Securities are Non-U.S. Issuer Securities].

### Section 871(m)

*(Use this paragraph if the Section 871(m) determinations are final.)* [The Issuer has determined that the Securities are Specified ELIs based on either the "delta" test or the "substantial equivalence" test, as indicated in the table below. Please see the table below for additional information with respect to Section 871(m), including information necessary to calculate the amounts of dividend equivalents for the Securities.]/[The Issuer has determined that the Securities are Specified ELIs because (i) the Issue Date for the Securities is prior to 2021 and (ii) the Securities have a "delta" of one.]/[The Issuer has determined that the underlying asset(s) consist solely of one or more Qualified Indices and/or Qualified Index Securities and, therefore, that the Securities are not Specified ELIs.]/[The Issuer has determined that the underlying asset(s) consist solely of one or more indices whose sole U.S. equity components are Qualified Indices and/or Qualified Index Securities and, therefore, that the Securities are not Specified ELIs.]/[The Issuer has determined that the Securities are not Specified ELIs based on either the "delta" test or the "substantial equivalence" test, as indicated in the table below.]/[The Issuer has determined that the Securities are not Specified ELIs because (i) the Issue Date for the Securities is prior to 2021 and (ii) the Securities do not have a "delta" of one.]/[The Issuer has determined that the Securities are not Specified ELIs for the purpose of Section 871(m).]

*(Use this paragraph instead if the Section 871(m) determinations are indicative and will be updated at issuance.)* [The following is based on information available as of the date of these Final Terms. [The Issuer would treat the Securities as Specified ELIs based on either the

"delta" test or the "substantial equivalence" test, as indicated in the table below. Please see the table below for additional information with respect to Section 871(m), including information necessary to calculate the amounts of dividend equivalents for the Securities.]/[The Issuer would treat the Securities as Specified ELIs because (i) the Issue Date for the Securities is prior to 2021 and (ii) the Securities have a "delta" of one.]/[The Issuer would not treat the Securities as Specified ELIs because the underlying asset(s) consist solely of one or more Qualified Indices and/or Qualified Index Securities.]/[The Issuer would not treat the Securities as Specified ELIs because the underlying asset(s) consist solely of one or more indices whose sole U.S. equity components are Qualified Indices and/or Qualified Index Securities.]/[The Issuer would not treat the Securities as Specified ELIs based on either the "delta" test or the "substantial equivalence" test, as indicated in the table below.]/[The Issuer would not treat the Securities as Specified ELIs because (i) the Issue Date for the Securities is prior to 2021 and (ii) the Securities do not have a "delta" of one.] **This information is indicative and will be updated based on circumstances at the time the Securities are issued. Please [contact [ ]]/[review the amended Final Terms] for further information regarding the application of Section 871(m) to the Securities.]**

[The Securities are Specified Current Payment Securities./The Securities are Specified Net Total Return Securities.]

*(Include table below if (i) the Securities are Specified ELs, or (ii) the Securities are not Specified ELIs based on either the "delta" test or the "substantial equivalence" test.)*

| <i>Underlying Asset</i> | <i>Underlying Securities (Y/N)</i> | <i>Qualified Index/Qualified Index Security (Y/N)</i> | <i>Simple Contract (Y/N)</i> | <i>Delta (if Simple Contract)</i> | <i>Substantial Equivalence Test (if not a Simple Contract)</i> | <i>Number of Shares Multiplied by Delta (if Simple Contract)</i> | <i>Initial Hedge (if applicable)</i> |
|-------------------------|------------------------------------|-------------------------------------------------------|------------------------------|-----------------------------------|----------------------------------------------------------------|------------------------------------------------------------------|--------------------------------------|
|                         |                                    |                                                       |                              |                                   |                                                                |                                                                  |                                      |

13. **[EXAMPLES TO EXPLAIN HOW THE VALUE OF THE INVESTMENT IS AFFECTED BY THE VALUE OF THE UNDERLYING(S)]**

THE SCENARIO[S] AND FIGURES PRESENTED BELOW ARE FOR ILLUSTRATIVE PURPOSES ONLY. THE EXAMPLE[S] SHOWN BELOW MAY NOT HAVE AN EQUAL LIKELIHOOD OF OCCURRENCE. THE [INTEREST AMOUNT[S]] [AND] [EARLY REDEMPTION AMOUNT AND] REDEMPTION AMOUNT IN RESPECT OF EACH SECURITY WILL BE CALCULATED IN ACCORDANCE WITH THE CONDITIONS OF THE SECURITIES AS SET OUT IN THE "TERMS AND CONDITIONS OF THE SECURITIES" IN THE BASE PROSPECTUS AND THE FINAL TERMS IN PART A ABOVE. THE ISSUER[, GUARANTOR] AND DEALER MAKE NO REPRESENTATION THAT ANY OF THE SCENARIOS PROVIDED BELOW WILL OCCUR.

*[include examples of complex derivatives securities (if appropriate) to provide a clear and comprehensive explanation to help investors understand how the value of their investment is affected by the value of the Underlying(s)]*

*(Delete this paragraph if not applicable)*

**Notes:**

- \* Delete if the minimum denomination is greater than or equal to EUR100,000 (or its equivalent)
- \*\* Delete if the minimum denomination is less than EUR100,000 (or its equivalent)



[ANNEX

**SUMMARY OF THE SECURITIES**

*(insert completed Summary for the Securities where the denomination of the Securities is less than EUR100,000)]*

## APPENDIX 1 – CREDIT LINKED NOTES

(a) N-th to Default Basket Credit Linked Notes – Appendix 1

| Reference Entity | Transaction Type: | Standard Reference Obligation | Reference Obligations:                                                                                                                    | Seniority Level:                                                           |
|------------------|-------------------|-------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|
| [●]              | [●]               | [Applicable]/[Not Applicable] | <i>[Specify Reference Obligations, where applicable including a short description thereof if the Reference Entity is not a sovereign]</i> | [Senior Level]<br>[Subordinated Level]<br><br>[Senior Non-Preferred Level] |
| [●]              | [●]               | [Applicable]/[Not Applicable] | <i>[Specify Reference Obligations, where applicable including a short description thereof if the Reference Entity is not a sovereign]</i> | [Senior Level]<br>[Subordinated Level]<br><br>[Senior Non-Preferred Level] |

(Repeat rows as necessary)

(b) [Linear Basket Credit Linked Notes]/[Portfolio Tranching Credit Linked Notes] – Appendix 1

| Reference Entity and Transaction Type: | Reference Entity Weighting: | Reference Obligations:                                                                                                                     | Reference Entity Notional Amount: | Seniority Level:                                                       |
|----------------------------------------|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|------------------------------------------------------------------------|
| [●]                                    | [●]                         | <i>[Specify Reference Obligations, including a short description thereof if the Reference Entity is not a sovereign, where applicable]</i> | [●]                               | [Senior Level]/<br>[Subordinated Level] / [Senior Non-Preferred Level] |
| [●]                                    | [●]                         | <i>[Specify Reference Obligations, including a short description thereof if the Reference Entity is not a sovereign, where applicable]</i> | [●]                               | [Senior Level]/<br>[Subordinated Level] / [Senior Non-Preferred Level] |

(Repeat rows as necessary)

(c) [Index Untranching Credit Linked Notes] / [Index Tranching Credit Linked Notes] – Appendix 1

The table below reflects data from the Index Annex as at Index Annex Date which will be subject to adjustments effected to the Index Annex.

| Reference Entity and Transaction Type: | Reference Entity Weighting: | Reference Obligations:                                                                                                                     | Reference Entity Notional Amount: | Seniority Level:                                                       |
|----------------------------------------|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|------------------------------------------------------------------------|
| [●]                                    | [●]                         | <i>[Specify Reference Obligations, including a short description thereof if the Reference Entity is not a sovereign, where applicable]</i> | [●]                               | [Senior Level]/<br>[Subordinated Level] / [Senior Non-Preferred Level] |
| [●]                                    | [●]                         | <i>[Specify Reference Obligations, including a short description thereof if the Reference Entity is not a sovereign, where applicable]</i> | [●]                               | [Senior Level]/<br>[Subordinated Level] / [Senior Non-Preferred Level] |

*(Repeat rows as necessary)*

(d) [Index Tranching Credit Linked Notes] – Settled Entity Matrix

The table below reflects data from the Index Annex as at Index Annex Date.

| Settled Entity:  | Weighted Average Final Price: | Weighting:       |
|------------------|-------------------------------|------------------|
| <i>[Specify]</i> | <i>[Specify]</i>              | <i>[Specify]</i> |
| <i>[Specify]</i> | <i>[Specify]</i>              | <i>[Specify]</i> |

*(Repeat rows as necessary)*

## APPENDIX 2 – INDEX SKEW NOTES

The table below reflects data from the Index Annex as at Index Annex Date which will be subject to adjustments effected to the Index Annex.

| Reference Entity: | Transaction Type: | Weighting:       | Reference Entity Notional Amount: | Standard Reference Obligation: | Reference Obligations:                                                                  |
|-------------------|-------------------|------------------|-----------------------------------|--------------------------------|-----------------------------------------------------------------------------------------|
| <i>[Specify]</i>  | <i>[Specify]</i>  | <i>[Specify]</i> | <i>[Specify]</i>                  | [Applicable]/[Not Applicable]  | <i>[Specify Reference Obligations, where applicable, including a short description]</i> |

|                  |                  |                  |                  |                               |                                                                                                                                            |
|------------------|------------------|------------------|------------------|-------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
|                  |                  |                  |                  |                               | <i>thereof if the Reference Entity is not a sovereign]</i>                                                                                 |
| <i>[Specify]</i> | <i>[Specify]</i> | <i>[Specify]</i> | <i>[Specify]</i> | [Applicable]/[Not Applicable] | <i>[Specify Reference Obligations, where applicable, including a short description thereof if the Reference Entity is not a sovereign]</i> |

*(Repeat rows as necessary)*

Index Skew Notes – Hypothetical Single Name Set

| <b>Reference Entity</b> | <b>Transaction Type</b> | <b>Standard Reference Obligation</b> | <b>Reference Obligation</b>                                                                                                                 | <b>Seniority Level</b>                                                     | <b>Floating Rate Payer Calculation Amount (Insert Currency)</b> |
|-------------------------|-------------------------|--------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------------------------------------------------|
| <i>[Specify]</i>        | <i>[Specify]</i>        | [Applicable]/[Not Applicable]        | <i>[Specify Reference Obligations, where applicable , including a short description thereof if the Reference Entity is not a sovereign]</i> | [Senior Level]<br>[Subordinated Level]<br><br>[Senior Non Preferred Level] | <i>[Specify]</i>                                                |
| <i>[Specify]</i>        | <i>[Specify]</i>        | [Applicable]/[Not Applicable]        | <i>[Specify Reference Obligations, where applicable , including a short description thereof if the Reference Entity is not a sovereign]</i> | [Senior Level]<br>[Subordinated Level]<br><br>[Senior Non Preferred Level] | <i>[Specify]</i>                                                |

*(Repeat rows as necessary)*

## SECTION F.4 – PRO FORMA PRICING SUPPLEMENT

**[PROHIBITION OF SALES TO EEA RETAIL INVESTORS** – [Other than with respect to offers of the Securities in [*specify jurisdiction(s)*] for which a PRIIPs KID is being prepared] [during the period[s] [●]-[●] (*repeat periods as necessary*)], [T]/[t]he Securities are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the EEA. For these purposes, a retail investor means a person who is one (or more) of: (i) a retail client as defined in point (11) of Article 4(1) of Directive 2014/65/EU (as amended, or superseded **MiFID II**); or (ii) a customer within the meaning of Directive 2002/92/EC (as amended, the **Insurance Mediation Directive**), where that customer would not qualify as a professional client as defined in point (10) of Article 4(1) of MiFID II; or (iii) not a qualified investor as defined in the **Prospectus Directive**. Consequently[, save as provided above,] no key information document required by Regulation (EU) No 1286/2014 (as amended, the **PRIIPs Regulation**) for offering or selling the Securities or otherwise making them available to retail investors in the EEA has been prepared and therefore offering or selling the Securities or otherwise making them available to any retail investor in the EEA may be unlawful under the PRIIPs Regulation.]<sup>1</sup>

**[Notification under Section 309B(1)(c) of the Securities and Futures Act (Chapter 289) of Singapore (the "SFA")** - The Issuer has determined the classification of the Securities as prescribed capital markets products (as defined in the Securities and Futures (Capital Markets Products) Regulations 2018 of Singapore) and Excluded Investment Products (as defined in MAS Notice SFA 04-N12: Notice on the Sale of Investment Products and MAS Notice FAA- N16: Notice on Recommendations on Investment Products)].<sup>2</sup>

Pricing Supplement dated [●]

**Citigroup Inc./Citigroup Global Markets Holdings Inc./Citigroup Global Markets Funding Luxembourg S.C.A.]<sup>3</sup>**

**Legal Entity Identifier (LEI):**

**[6SHGI4ZSSL CXXQSB395]/[82VOJDD5PTRDMVVMGV31]/[549300EVRWDWFJUNNP53]**

Issue of [*Specify Aggregate Principal Amount of Tranche/(specify aggregate number of Securities or Units of Tranche)*] Units of (*specify principal amount of or number for each Unit*) [*Title of Securities*]

[Guaranteed by Citigroup Inc.]<sup>4</sup> [Guaranteed by Citigroup Global Markets Limited]<sup>5</sup>  
Under the Citi U.S.\$60,000,000,000 Global Medium Term Note Programme

**[The Securities do not constitute a participation in a collective investment scheme in the meaning of the Federal Act on Collective Investment Schemes and are not licensed by the Swiss Financial Market Supervisory Authority (FINMA) thereunder. Accordingly, neither the Securities nor holders of the Securities benefit from protection under the Federal Act on Collective Investment Schemes or supervision by the Swiss Financial Market Supervisory Authority (FINMA) and**

<sup>1</sup> Legend to be included on front of the Pricing Supplement if the Securities potentially constitute "packaged" products or the issuer wishes to prohibit offers to EEA retail investors for any other reason, in which case the selling restriction should be specified to be "Applicable".

<sup>2</sup> To insert notice if classification of the Securities is not "capital markets products other than prescribed capital markets products", pursuant to Section 309B of the SFA or Specified Investment Products (as defined in MAS Notice SFA 04-N12: Notice on the Sale of Investment Products and MAS Notice FAA-N16: Notice on Recommendations on Investment Products). Relevant Dealer(s) to consider whether it / they have received the necessary product classification from the Issuer prior to the launch of the offer, pursuant to Section 309B of the SFA. A notification of the product classification is required as long as an offer of securities is contemplated in Singapore and the offer is not, or not intended to be, restricted to persons specified in Regulation 2 of the Securities and Futures (Capital Markets Products) Regulations 2018 of Singapore (i.e. an "accredited investor", "expert investor", "institutional investor" or "any other person that is not an individual").

<sup>3</sup> Delete as applicable.

<sup>4</sup> Delete where the Issuer is Citigroup Inc. or CGMFL.

<sup>5</sup> Delete where the Issuer is Citigroup Inc. or CGMH.

investors are exposed to the credit risk of the Issuer [and the CGMHI Guarantor]<sup>6</sup> [and the CGMFL Guarantor]<sup>7</sup>.]<sup>8</sup>

No prospectus is required in accordance with the Prospectus Directive (as defined below) in relation to Securities which are the subject of this Pricing Supplement.

The Base Listing Particulars referred to below (as completed by this Pricing Supplement) has been prepared on the basis that any offer of Securities in any Member State of the EEA which has implemented the Prospectus Directive (each, a **Relevant Member State**) will be made pursuant to an exemption under the Prospectus Directive, as implemented in that Relevant Member State, from the requirement to publish a prospectus for offers of the Securities. Accordingly any person making or intending to make an offer in that Relevant Member State of the Securities may only do so in circumstances in which no obligation arises for the Issuer or any Dealer to publish a prospectus pursuant to Article 3 of the Prospectus Directive or supplement a prospectus pursuant to Article 16 of the Prospectus Directive, in each case, in relation to such offer. None of the Issuer[, the CGMHI Guarantor]<sup>9</sup> [, the CGMFL Guarantor]<sup>10</sup> and any Dealer has authorised, nor does any of them authorise, the making of any offer of Securities in any other circumstances. For the purposes hereof, the expression **Prospectus Directive** means Directive 2003/71/EC (as amended or superseded) and any relevant implementing measure in a Relevant Member State.

The Securities [and the CGMHI Deed of Guarantee]<sup>11</sup> [and the CGMFL Deed of Guarantee]<sup>12</sup> have not been and will not be registered under the United States Securities Act of 1933, as amended (the **Securities Act**) or any state securities law. [The Securities [and the CGMHI Deed of Guarantee]<sup>13</sup> [and CGMFL Deed of Guarantee]<sup>14</sup> are being offered and sold outside the United States to non-U.S. persons in reliance on Regulation S under the Securities Act (**Regulation S**) and may not be offered or sold within the United States or to, or for the account or benefit of, any U.S. person (as defined in Regulation S). Each purchaser of the Securities or any beneficial interest therein will be deemed to have represented and agreed that it is outside the United States and is not a U.S. person and will not sell, pledge or otherwise transfer the Securities or any beneficial interest therein at any time within the United States or to, or for the account or benefit of, a U.S. person, other than the Issuer or any affiliate thereof.]<sup>15</sup> [The Securities are being offered and sold solely to "qualified institutional buyers" (**QIBs**) in reliance on the exemption from registration under the Securities Act provided by Rule 144A thereunder (**Rule 144A**). Each purchaser of the Securities or any beneficial interest therein will be deemed to have represented and agreed that it and each account for which it is purchasing (or holding) Securities is a QIB and that it will not sell, pledge or otherwise transfer the Securities or any beneficial interest therein at any time to any person other than (a) the Issuer or any affiliate thereof or (b) a person it reasonably believes to be a QIB purchasing the Securities for its own account or for the account of one or more QIBs in a transaction meeting the requirements of Rule 144A and in accordance with all applicable securities laws of any State of the United States and any other jurisdiction.]<sup>16</sup> The Securities [and the CGMHI Deed of Guarantee]<sup>17</sup> [and the CGMFL Deed of Guarantee]<sup>18</sup> [and any Entitlements]<sup>19</sup> do not constitute, and have not been marketed as, contracts of sale of a commodity for future delivery (or

<sup>6</sup> Delete where the Issuer is Citigroup Inc. or CGMFL.

<sup>7</sup> Delete where the Issuer is Citigroup Inc. or CGMHI.

<sup>8</sup> Include this legend where the Securities are offered in Switzerland.

<sup>9</sup> Delete where the Issuer is Citigroup Inc. or CGMFL.

<sup>10</sup> Delete where the Issuer is Citigroup Inc. or CGMHI.

<sup>11</sup> Delete where the Issuer is Citigroup Inc. or CGMFL.

<sup>12</sup> Delete where the Issuer is Citigroup Inc. or CGMHI.

<sup>13</sup> Delete where the Issuer is Citigroup Inc. or CGMFL.

<sup>14</sup> Delete where the Issuer is Citigroup Inc. or CGMHI.

<sup>15</sup> Include for Securities offered in reliance on Regulation S.

<sup>16</sup> Include for Notes offered in reliance on Rule 144A.

<sup>17</sup> Delete where the Issuer is Citigroup Inc. or CGMFL.

<sup>18</sup> Delete where the Issuer is Citigroup Inc. or CGMHI.

<sup>19</sup> Include for Physical Delivery Securities.

options thereon) subject to the United States Commodity Exchange Act, as amended, and trading in the Securities has not been approved by the United States Commodity Futures Trading Commission under the United States Commodity Exchange Act, as amended. For a description of certain restrictions on offers and sales of Securities, see "*General Information relating to the Programme and the Securities - Subscription and Sale and Transfer and Selling Restrictions*" in the Base Listing Particulars.

The Securities may not be offered or sold to, or acquired by, any person that is, or whose purchase and holding of the Securities is made on behalf of or with "plan assets" of, an employee benefit plan subject to Title I of the U.S. Employee Retirement Income Security Act of 1974, as amended (**ERISA**), a plan, individual retirement account or other arrangement subject to Section 4975 of the U.S. Internal Revenue Code of 1986, as amended (the **Code**) or an employee benefit plan or plan subject to any laws, rules or regulations substantially similar to Title I of ERISA or Section 4975 of the Code.

## PART A – CONTRACTUAL TERMS

The Securities are English Law Securities[ that are also [Swedish Securities [(and therefore the Issuer shall have the right to obtain extracts from the register of creditors (Sw. *skuldbok*) from Euroclear Sweden)]] [and] [Finnish Securities [(and therefore the Issuer shall, subject to regulations of Euroclear Finland and applicable laws, be entitled to acquire from Euroclear Finland a list of the holders of Finnish Securities, PROVIDED THAT it is technically possible for Euroclear Finland to maintain such a list)]<sup>20</sup>.

Terms used herein shall be deemed to be defined as such for the purposes of the Conditions set forth under the section[s] entitled "*General Conditions of the Securities*"[,and] the Valuation and Settlement Schedule [and the Underlying Schedule[s] applicable to [the/each] Underlying] in the Base Listing Particulars [and the Supplement[s] to the Base Listing Particulars].

This document constitutes the Pricing Supplement of the Securities described herein and must be read in conjunction with the Base Listing Particulars [as so supplemented]. Full information on the Issuer[, the CGMHI Guarantor]<sup>21</sup> [, the CGMFL Guarantor]<sup>22</sup> and the offer of the Securities is only available on the basis of the combination of this Pricing Supplement and the Base Listing Particulars [as so supplemented].

The Base Listing Particulars [and the Supplement[s]] [is] [are] available for viewing at the offices of the Paying Agents [and on the website of the Central Bank of Ireland ([www.centralbank.ie](http://www.centralbank.ie))] [and on the website of the Luxembourg Stock Exchange ([www.bourse.lu](http://www.bourse.lu))]. [In addition, this Pricing Supplement is available [[●]].

[Use this paragraph if the Base Listing Particulars has not been supplemented: For the purposes hereof, **Base Listing Particulars** means the [Citigroup Inc./CGMHI/CGMFL] Underlying Linked Notes Base Listing Particulars in relation to the Programme dated 19 July 2019.]

[Use this paragraph if the Base Listing Particulars has been supplemented: For the purposes hereof, **Base Listing Particulars** means the [Citigroup Inc./CGMHI/CGMFL] Underlying Linked Notes Base Listing Particulars relating to the Programme dated 19 July 2019, as supplemented by a Supplement (No.[●]) dated [●] ([the] **Supplement** [No.[●]]) [and a Supplement (No.[●]) dated [●] (Supplement No.[●] and, together with Supplement No.[●], the **Supplements**)].]

[The following alternative language applies if the first tranche of an issue which is being increased was issued under a Base Listing Particulars with an earlier date.

Terms used herein shall be deemed to be defined as such for the purposes of the Conditions (the **Conditions**) set forth under the section[s] entitled ["*General Conditions of the Securities*" [,and] the Valuation and Settlement Schedule], [and the Underlying Schedule[s] applicable to [the/each] Underlying] in the Base Listing Particulars [as supplemented by the Supplement[s]].

<sup>20</sup> Delete as applicable.

<sup>21</sup> Delete where the Issuer is Citigroup Inc. or CGMFL.

<sup>22</sup> Delete where the Issuer is Citigroup Inc. or CGMHI.

This document constitutes the Pricing Supplement of the Securities described herein and must be read in conjunction with the Current Base Listing Particulars [and the Supplement[s] to the Current Base Listing Particulars], save in respect of the Conditions which are extracted from the Base Listing Particulars [as supplemented by the Supplement[s] to the Base Listing Particulars] and are incorporated by reference into the Current Base Listing Particulars. Full information on the Issuer[, the CGMHI Guarantor]<sup>23</sup>[, the CGMFL Guarantor]<sup>24</sup> and the offer of the Securities is only available on the basis of the combination of this Pricing Supplement and the Base Listing Particulars [and the Supplement[s] to the Base Listing Particulars] and the Current Base Listing Particulars [and the Supplement[s] to the Current Base Listing Particulars].

The Base Listing Particulars [and the Supplement[s] to the Base Listing Particulars and the Current Base Listing Particulars [and the Supplement[s] to the Current Base Listing Particulars are available for viewing at the offices of the Paying Agents [and on the website of the Central Bank of Ireland (<http://www.centralbank.ie>)] and on the website of the Luxembourg Stock Exchange ([www.bourse.lu](http://www.bourse.lu))]. In addition, this Pricing Supplement is available [[●]].]

*[Use this paragraph if the Conditions have not been amended by way of a Supplement to the Base Listing Particulars: For the purposes hereof, **Base Listing Particulars** means the [Citigroup Inc./CGMHI/CGMFL] Underlying Linked Notes Base Listing Particulars relating to the Programme dated [26 June 2013]/[25 September 2013]/[25 September 2014]/[25 September 2015]/[4 February 2016]/[3 February 2017]/[2 February 2018]/[25 January 2019].]*

*[Use this paragraph if the Conditions have been amended by way of a Supplement to the Base Listing Particulars: For the purposes hereof, **Base Listing Particulars** means the [Citigroup Inc./CGMHI/CGMFL] Underlying Linked Notes Base Listing Particulars relating to the Programme dated [26 June 2013]/[25 September 2013]/[25 September 2014]/[25 September 2015]/[4 February 2016]/[3 February 2017]/[2 February 2018]/[25 January 2019], as supplemented by a Supplement (No.[●]) dated [●] ([the] **Supplement [to the Base Listing Particulars]** [No.[●]]) [and a Supplement (No.[●]) dated [●] (**Supplement No. [●]** and, together with Supplement No.[●], the **Supplements to the Base Listing Particulars**)).]*

*[Use this paragraph if the Current Base Listing Particulars has not been supplemented: For the purposes hereof, **Current Base Listing Particulars** means the [Citigroup Inc./CGMHI/CGMFL] Underlying Linked Notes Base Listing Particulars relating to the Programme dated 19 July 2019.]*

*[Use this paragraph if the Current Base Listing Particulars has been supplemented: For the purposes hereof, **Current Base Listing Particulars** means the [Citigroup Inc./CGMHI/CGMFL] Underlying Linked Notes Base Listing Particulars relating to the Programme dated 19 July 2019, as supplemented by a Supplement (No.[●]) dated [●] ([the] **Supplement [to the Current Base Listing Particulars]** [No.[●]]) [and a Supplement (No.[●]) dated [●] (**Supplement No. [●]** and, together with Supplement No.[●], the **Supplements to the Current Base Listing Particulars**)).]*

*[Include whichever of the following apply or specify as "Not Applicable" (N/A). Note that the numbering should remain as set out below, even if "Not Applicable" is indicated for individual paragraphs or sub paragraphs. Italics denote guidance for completing the Pricing Supplement.]*

*[When completing any pricing supplement consideration should be given as to whether the relevant terms or information constitute "significant new factors" relating to information included in the Base Listing Particulars which is capable of affecting the assessment of the Exempt Securities to be listed on the Euro MTF and consequently trigger the need for a supplement to the Base Prospectus under Article 10.2 of Part 2, Chapter I of the rules and regulations of the Luxembourg Stock Exchange.]*

1. (i) Issuer: [Citigroup Inc./Citigroup Global Markets Holdings Inc./Citigroup Global Markets Funding Luxembourg S.C.A.]<sup>25</sup>

<sup>23</sup> Delete where the Issuer is Citigroup Inc. or CGMFL.

<sup>24</sup> Delete where the Issuer is Citigroup Inc. or CGMHI.

<sup>25</sup> Delete as applicable.



- (ii) Guarantor: [Citigroup Inc./Citigroup Global Markets Limited/Not Applicable]
- (N.B. Only Securities issued by Citigroup Global Markets Holdings Inc. are guaranteed by Citigroup Inc./Only Securities issued by Citigroup Global Markets Funding Luxembourg S.C.A. are guaranteed by Citigroup Global Markets Limited)*
2. (i) Type of Security: [Note[s]] [Certificate[s]]
- [Exercise style: the Certificates are [European style]/[Multiple Exercise] Certificates [and Automatic Exercise applies]] (*applicable in the case where "Certificate[s]" is specified above*)
- [Notes, but referred to as "Certificates"] (*if applicable, complete the Final Terms as if the Securities were Notes save to replace references in the Final Terms to "Note(s)" with "Certificates(s)"*)
- (for Swedish Securities in the form of Certificates, Automatic Exercise shall apply)*
- [Italian Listed Certificates] (*if Applicable, replace references in the Final Terms to redemption with references to termination, references to interest with references to premium and references to maturity date with references to final termination date*)
- (ii) Series Number: [●]
- (iii) Tranche Number: [●]
- (If fungible with an existing Series, details of that Series, including the date on which the Securities become fungible)*
- (iv) Date on which the Securities will be consolidated and form a single Series: [Not Applicable] [The Securities will be consolidated and form a single Series with [identify earlier Tranches] on [●]/[the Issue Date]]
3. Specified Currency or Currencies: [●]/[The Securities are Dual Currency Securities. **Specified Currency** means:
- (a) in respect of the Specified Denomination (if applicable) and the Calculation Amount (the **Denomination Currency**): [●]
- (b) in respect of payments and/or deliveries (the **Relevant Currency**): [●]
4. [Aggregate Principal Amount]/[Number of Securities]:

- (i) Series: [●][Securities][Units (each Unit being [●] in principal amount of the Securities)] [per cent. of the Aggregate Principal Amount converted into the Relevant Currency at the Initial FX Rate, being [specify in Relevant Currency] in respect of the Aggregate Principal Amount. **Initial FX Rate** means [●]][each Unit consisting of [●] Securities]
- (ii) Tranche: [●][Securities][Units (each Unit being [●] in principal amount of the Securities)]/[each Unit consisting of [●] Securities]
- [The Securities are issued in Units. Accordingly, references herein to Units shall be deemed to be references to [[●] in principal amount of the]/[a number of [●]] Securities and all references in the Conditions to payments and/or deliveries being made in respect of a Security shall be construed to such payments and/or deliveries being made in respect of a Unit]
5. Issue Price: [[●] per cent. of the Aggregate Principal Amount [plus accrued interest from [insert date]](insert for fungible issues, if applicable)/[[●] per Security]
6. (i) Specified Denominations: [●]/[Unit]/[Not Applicable] *(only applicable for Notes – specify "Not Applicable" for Certificates)*
- (in the case of Registered Securities, this means the minimum integral amount in which transfers can be made)*
- (The minimum specified denomination/principal amount represented by a Unit is EUR1,000)*
- (In respect of Swedish Securities and Finnish Securities which are Notes, there shall be one denomination only.)*
- (ii) Calculation Amount: [●][Unit][per Certificate]
- (If the Securities are Notes with only one Specified Denomination, insert the Specified Denomination. If more than one Specified Denomination, insert the highest common factor. N.B. There must be a common factor in the case of two or more Specified Denominations)*
- (For Certificates, the Calculation Amount does not reflect a principal amount, but the term must be specified as it is necessary for use in the Valuation and Settlement Schedule and other places)*
7. (i) Issue Date: [[●]]/[●] Business Days following the Initial Preference Share Reference Date, which is

expected to be [●] (*Specify for Preference Share Linked Securities only*)

- (ii) Interest Commencement Date: [[●]/Issue Date/Not Applicable]
8. [Maturity Date: [●], subject to adjustment in accordance with the [Modified][Preceding][Following] Business Day Convention][Interest Payment Date falling on or nearest to [●]][●] *where EMTA provisions are applicable in respect of any FX Rate: or, if later, the Number of Settlement Business Days following the [last occurring] Final Valuation Date*
- (If the Securities are Credit Linked Notes or Index Skew Notes, replace "Maturity Date" above with "Scheduled Maturity Date")*
- [The Final Valuation Date] (*Specify for Preference Share Linked Securities only*)
- (If the Securities are Certificates, delete the above and insert the following:*
- [Exercise Date(s): [Each] [Valuation Date]/[The Final Valuation Date]
- Settlement Date: [●], subject to adjustment in accordance with the [Modified][Preceding][Following] Business Day Convention][Interest Payment Date falling on or nearest to [●]][●] *where EMTA provisions are applicable in respect of any FX Rate: or, if later, the Number of Settlement Business Days following the [last occurring] Final Valuation Date]*
9. Type of Securities: [[Fixed Rate Securities/Floating Rate Securities/CMS Rate Securities/Spread Securities/Inflation Rate Securities/Interim Performance Interest Securities/Twin Win Interim Performance Interest Securities/Reverse Interim Performance Interest Securities] [and Range Accrual Securities//Range Accrual (Expanded) Securities/Multi-Chance Securities/Lookback Securities]] [The Securities do not bear or pay any interest] [if an Interest Barrier Event [does not] occur[s] [and]] [The Securities do not pay any Coupon Amount if a Coupon Barrier Event [does not] occur[s] [and]]] (*repeat as necessary*) [*Specify other*]
- [Mandatory Early Redemption Provisions are applicable as specified in item 14[(iii)] below]
- The [Securities are Underlying Linked Securities and the] Redemption Amount of the Securities is determined in accordance with item 14(iv) [and, as the Underlying Linked Securities Redemption Provisions are applicable, item 14(v) below]
- The Securities are Cash Settled Securities [and/or may be Physical Delivery Securities]

- [The Securities are Dual Currency Securities]
10. Put/Call Options: [Issuer Call as specified in item 14(i) below]  
[Investor Put as specified in item 14(ii) below]  
[Not Applicable]
11. (i) Status of the Securities: Senior
- (ii) Status of the CGMHI Deed of Guarantee: [Senior] [Not Applicable]  
(Not applicable for Securities issued by Citigroup Inc. or CGMFL)
- (iii) Status of the CGMFL Deed of Guarantee: [Senior][Not Applicable]  
(Not applicable for Securities issued by Citigroup Inc. or CGMHI)

### PROVISIONS RELATING TO UNDERLYING LINKED SECURITIES AND EARLY REDEMPTION

12. **Underlying Linked Securities Provisions:** Applicable – the provisions in the Valuation and Settlement Schedule apply (subject as provided in any relevant Underlying Schedule)
- (i) Underlying:  
(the following information may be tabulated)
- (A) Description of Underlying(s): [specify each Underlying including ISIN or other identification number where available, including definitions, as appropriate]
- (B) Classification: [Security Index/Inflation Index/Commodity Index/Commodity/Share/Depository Receipt/ETF Share/ Mutual Fund Interest/FX Rate (EMTA Provisions: [Applicable/Not Applicable])/[Warrant]/Proprietary Index/Dividend Futures Contract/Rate/Preference Share]  
(specify for each Underlying)  
(N.B.: Preference Share Linked Securities may only be issued by CGMFL)
- (C) Electronic Page: [●] (specify for each Underlying)
- (ii) Particulars in respect of each Underlying:  
(the following information may be tabulated)
- [Security Index/Indices: (specify for each Security Index)
- (A) Type of Index: [Single Exchange Index/Multiple Exchange Index][Bond Index]
- (B) Exchange(s): [●]  
(N.B.: Only required in relation to Single

- Exchange Indices)*
- (C) Related Exchange(s): [[●]/All Exchanges]
- (D) Single Valuation Time: [Applicable/Not Applicable]
- (E) Same Day Publication: [Applicable/Not Applicable]
- (Specify Applicable where the level published on the relevant Valuation Date is taken. Specify Not Applicable where the level for a Valuation Date is taken regardless of which day it is published)*
- [Inflation Index/Indices: *(specify for each Inflation Index)*
- (A) Fallback Bond: [Applicable: The definition set out in Inflation Index Condition 1 (*Definitions*) shall apply/[●]] [Not Applicable]
- (B) Revision of level of Inflation Index: [Revision/No Revision]
- (N.B.: If neither "Revision" nor "No Revision" is specified, "No Revision" will be deemed to apply)]*
- [Commodity Index/Indices: *(specify for each Commodity Index)*
- Same Day Publication: [Applicable/Not Applicable]
- (Specify Applicable where the level published on the relevant Valuation Date is taken. Specify Not Applicable where the level for a Valuation Date is taken regardless of which day it is published)*
- [Commodity/Commodities: *(specify for each Commodity)*
- (A) Commodity Price: [[high price][low price][average of high and low prices][closing price][opening price][bid price][asked price][average of bid and asked prices][settlement price][official settlement price] [official price] [morning fixing][afternoon fixing][spot price][●] [per [insert unit]] of [insert commodity] on [the relevant Exchange/(specify other source)] [of the [relevant] Futures Contract for the [relevant] Delivery Date] as made public by [the [relevant] Exchange] on [the [relevant] Price Source]] [(specify price)][Fallback Commodity Dealers]
- (B) Delivery Date: [date] [month and year] [[First/Second/Third/other] Nearby Month] [Either (i) the [First/Second/ Third/ other] Nearby Month or (ii) if the Calculation Agent determines that the relevant Valuation Date falls less than [[●]] Commodity Business Days prior to the earlier of (A) the last trading day of the relevant [First/Second/Third/other] Futures Contract; or (B) the first day on which notice of intent to deliver in respect of the

relevant [First/Second/Third/other] Futures Contract may be submitted (howsoever defined in the terms of the relevant Futures Contract and/or the rules of the relevant Exchange), the [First/Second/Third/other] Nearby Month][specify method]

(C) Exchange(s): [●]

(D) Price Source: [The Electronic Page][●]

*(N.B: Unless otherwise specified, Price Source shall be the Electronic Page)*

(E) Scheduled Trading Day: [●]

*(N.B.: Only applicable if the definition for Bullion Commodities in the Commodity Conditions is not applicable)*

[Share(s): *(specify for each Share)*

(A) Share Company: [●]

(B) Exchange(s): [●]

(C) Related Exchange(s): [[[●]/All Exchanges]]

[Depository Receipt(s): *(specify for each Depository Receipt)*

(A) Full Lookthrough: [Applicable/Not Applicable]

(B) Partial Lookthrough: [Applicable/Not Applicable]

(C) Depository Receipt Exchange(s): [●]

(D) Depository Receipt Related Exchange(s): [[●]/All Exchanges]

(E) Underlying Share Company: [●]

(F) Underlying Share Exchange(s): [●]

(G) Underlying Share Related Exchange(s): [[●]/All Exchanges]]

[ETF Share(s): *(specify for each ETF Share)*

(A) Fund: [●]

(B) Exchange(s): [●]

(C) Related Exchange(s): [[[●]/All Exchanges]]

[Mutual Fund Interest(s): *(specify for each Fund Interest)*

(A) Mutual Fund: [●]

(B) Scheduled Trading Day: [Scheduled Interim Valuation Date/Scheduled Redemption Valuation Date]]

- (C) Same Day Publication: [Applicable/Not Applicable]
- (Specify Applicable where the value published on the relevant Valuation Date is taken. Specify Not Applicable where the value for a Valuation Date is taken regardless of which day it is published)*
- [FX Rate(s) where EMTA Provisions are Not Applicable: *(specify for each FX Rate and each Exchange Rate comprising such FX Rate)*
- (A) FX Rate: "cross-rate/formula": [Applicable/Not Applicable]
- [The FX Rate is [the inverse of] [[●]] / [the product of [●] and [[●]] / [the quotient of [[●]] (as numerator) and [[●]] (as denominator)]] (delete or combine as applicable)*
- (B) Exchange Rate:
- Base Currency: [●]
  - Quote Currency: [●]
  - Event Currency /Currencies: [Specify if different to the FX Rate Conditions]
- (N.B.: only required if "General Inconvertibility", "General Non-Transferability", "Material Change in Circumstances", "Nationalisation", "Specific Inconvertibility" or "Specific Non-Transferability" are specified as Currency Disruption Events below)*
- Specified Financial Centres: [●]
  - Valuation Time: [●]
- (C) Dual Currency Securities: [Not Applicable/Applicable. The Dual Currency Exchange Rate is *[specify FX Rate]* [and for which purpose the Specified Valuation Date shall be *(specify days)* prior to (but excluding) each day on which payment is scheduled to be made under the Securities]] *(specify for Dual Currency Securities where there would otherwise be no Specified Valuation Date)*
- (D) FX Performance: [Not Applicable][Applicable. The FX Perf Rate is *[specify FX Rate.]*
- [FX Rate(s) where EMTA Provisions are Applicable: *(specify for each FX Rate and each Exchange Rate)*
- (A) FX Rate Source: [●]
- (B) Valuation Time: *(specify in respect of the Primary Rate and any fallback rates)*
- [●] in respect of the Primary Rate

- [[●] in respect of the First Fallback Reference Price]  
[[●] in respect of the Second Fallback Reference Price]
- (C) Reference Currency: [●]
- (D) Settlement Currency: [●]
- (E) Reference Currency Business Centre(s): [●]
- (F) Settlement Currency Business Centre(s): [●]
- (G) Number of Settlement Business Days: [●]
- (H) Maximum Days of Postponement: [●] consecutive calendar days
- (I) Dual Currency Securities: [Not Applicable/Applicable. The Dual Currency Exchange Rate is *[specify FX Rate]* [and for which purpose the Specified Valuation Date shall be *[(specify days)]* prior to (but excluding) each day on which payment is scheduled to be made under the Securities]] *(specify for Dual Currency Securities where there would otherwise be no Specified Valuation Date)*
- (J) FX Performance: [Not Applicable][Applicable. The FX Perf Rate is *[specify FX Rate.]*]
- [Proprietary Index/Indices: *(Specify for each Proprietary Index)*]
- (A) [Index Sponsor For the purposes hereof, the Index Sponsor on respect of the Proprietary Index is the Index Administrator (as defined in the Index Conditions)]
- (B) Scheduled Trading Day: *[Specify if different to the Proprietary Index Conditions/A Scheduled Trading Day shall be an "Index Business Day" as defined in the Index Conditions]]*
- [Dividend Futures Contract(s):]
- (A) Exchange(s): [●]
- (B) Relevant Price: ["daily settlement price"/"final settlement price"] [see specified item [●]]
- [Rate(s):]
- (A) Valuation Time: [●]
- (B) Scheduled Trading Day: [A Business Day][A day on which commercial banks are open for general business (including dealings in foreign exchange and foreign currency deposits) in [●] *(specify each)*] [A U.S. Government



Securities Business Day]

[Preference Share(s):

- (A) Preference Share Company: [Citigroup Global Markets Funding Luxembourg S.C.A./[●]]
- (B) Initial Preference Share Reference Date: [●], subject as provided in the Preference Share Conditions
- (C) Valuation Time: [[●]/As specified in Preference Share Condition 2]
- (D) Preference Share Valuation Date: [●], subject as provided in the Valuation and Settlement Conditions
- (E) Autocall Observation Date(s): [[●],[●] and [●]] subject as provided in the Preference Share Conditions/Not Applicable]]

- (iii) Elections in respect of each type of Underlying: [Applicable/Not Applicable]

*(If not applicable, delete the remaining sub paragraphs of this paragraph.)*

*(If applicable, delete the sub-paragraphs which are not applicable.)*

*(the following information may be tabulated)*

*(NB: for the purposes of the Additional Adjustment Events and Additional Early Redemption Events in respect of each type of underlying, either the Additional Adjustment Events or the Additional Early Redemption Events (with the option to specify the Early Redemption Amount) must be applicable. Alternatively, both the relevant Additional Adjustment Events and the Additional Early Redemption Events may be applicable. For the avoidance of doubt, the Additional Adjustment Events should not be disapplied at the same time as the Additional Early Redemption Events)*

[Security Index/Indices:

- (A) Additional Disruption Event(s): [Increased Cost of Stock Borrow]  
[Loss of Stock Borrow]
- (B) Additional Adjustment Event(s): [Security Index Condition 4: Not Applicable/Applicable]  
  
[If Security Index Condition 4 is Applicable:  
  
Early Redemption Option: [Not Applicable/Applicable]  
  
Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Monetisation with Holder Put Option]]/[Best of Amount]/[Other]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Pro Rata Issuer Cost Reimbursement: [Applicable/ Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

(C) Security Index Adjustment Event(s): [Security Index Condition 6(b)(i): Not Applicable/Applicable]

[*If Security Index Condition 6(b)(i) is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Monetisation with Holder Put Option]/[Best of Amount]/[*Other*]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Pro Rata Issuer Cost Reimbursement: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

(D) Additional Early Redemption Event(s): [Security Index Condition 5: Not Applicable/Applicable]

[*If Security Index Condition 5 is Applicable:*

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Monetisation with Holder Put Option]/[Best of Amount]/[*Other*]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Pro Rata Issuer Cost Reimbursement: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

(E) Security Index Substitution: [Applicable/Not Applicable]]

[Inflation Index/Indices:

(A) Reference Month(s): [In respect of a Valuation Date [●]]

(B) Manifest Error Cut-off Date: [2 Business Days prior to the [relevant] Payment Date/[●]]

*(N.B.: If no Manifest Error Cut-off Date is specified, the cut-off date will be 2 Business Days prior to any relevant Payment Date)*

(C) Revision Cut-off Date: [2 Business Days prior to the [relevant] Payment Date/[●]]

*(N.B.: If no Revision Cut-off Date is specified, the cut-off date will be 2 Business Days prior to any relevant Payment Date)*

(D) Additional Adjustment Event(s): [Inflation Index Condition 4: Not Applicable/Applicable]

*[If Inflation Index Condition 4 is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part*

*of a broader calculation) is applicable)]*

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

(E) Additional Early Redemption Event(s): [Inflation Index Condition 5: [Not Applicable/Applicable]]

*[If Inflation Index Condition 5 is Applicable:*

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[*Other*]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

(F) Inflation Index Substitution: [Applicable/Not Applicable]]

[Commodity Index/Indices:

(A) Additional Adjustment Event: [Commodity Index Condition 4(a): Not Applicable/Applicable]

*[If Commodity Index Condition 4(a) is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[*Other*]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Commodity Index Condition 4(b): Not Applicable/Applicable]

*[If Commodity Index Condition 4(b) is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)*]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)*]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

Tax Disruption: [Applicable/Not Applicable]

(B) Commodity Index [Commodity Index Condition 6(b)(i): Not Adjustment Event(s): Applicable/Applicable]

*[If Commodity Index Condition 6(b)(i) is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)*]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)*]

- [Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]
- (C)      Commodity      Component      [Applicable/Not Applicable]  
Valuation:
- (D)      Additional      Early      [Commodity Index Condition 5: Not  
Redemption Event(s):      Applicable/Applicable]
- [If Commodity Index Condition 5 is Applicable:*
- Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other]]
- [Deduction of Hedge Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)*]
- [Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)*]
- [Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]
- (E)      Commodity      Index      [Applicable/Not Applicable]  
Substitution:
- [If Commodity Index Substitution is Applicable:*
- Commodity Index Substitution Criteria: [[●]/As determined by Calculation Agent]]
- [Commodity/Commodities:
- (A)      Commodity Dealers      [The definition set out in Commodity Condition 1 (*Definitions*) shall apply/[●]/Not Applicable]
- (N.B.: If no Commodity Dealers are specified, the Commodity Dealers shall be four leading dealers in the relevant market selected by the Calculation Agent)*
- (If Fallback Commodity Dealers is not applicable to the Securities, specify Not Applicable or this section can be deleted)*
- (B)      Disruption Event(s):      [Commodity Condition 3(a) (*Disrupted Day*) applies]  
[Disappearance of Commodity Price]  
[Material Change in Content]  
[Material Change in Formula]  
[Price Source Disruption]

- [Tax Disruption]  
[Trading Disruption (*specify any additional futures/options contracts*)]
- (C) Disruption Fallback(s): [Commodity Condition 3(b) (*Disruption Fallback*) applies.] [The following Disruption Fallbacks apply, in the following order:  
  
[Fallback Commodity Price (*specify alternative Commodity Price*)]  
[Fallback Commodity Dealers]  
[Delayed Publication and Announcement]  
[Postponement]  
[Calculation Agent Determination]  
[Cancellation]]]
- (D) Additional Redemption Events: Early [Abandonment of Scheme (*N.B. only applicable where the Underlying is an emission*)]  
  
[Commodity Condition 5: Not Applicable/Applicable]  
  
[If Commodity Condition 5 is Applicable:  
  
Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other]]  
  
[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]]  
  
[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]  
  
[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]
- [Share(s):
- (A) Additional Disruption Event(s): [Increased Cost of Stock Borrow]  
  
[Loss of Stock Borrow]
- (B) Share Substitution: [Applicable/Not Applicable]  
  
[If Share Substitution is Applicable:  
  
Share Substitution Criteria: [Reference Index/As determined by Calculation Agent]]
- (C) Additional Adjustment Event(s): [Share Condition 4 – Corporate Action: Not Applicable/Applicable]

*[If Share Condition 4 – Corporate Action is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)*]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)*]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Share Condition 4 – Delisting: Not Applicable/Applicable]

*[If Share Condition 4 - Delisting is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)*]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)*]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Share Condition 4 – Insolvency: Not Applicable/Applicable]

*[If Share Condition 4 - Insolvency is*



*Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[*Other*]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Share Condition 4 – Merger Event: Not Applicable/Applicable]

*[If Share Condition 4 – Merger Event is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[*Other*]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Share Condition 4 – Nationalisation: Not Applicable/Applicable]

*[If Share Condition 4 - Nationalisation is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Share Condition 4 – Tender Offer: Not Applicable/Applicable]

[If Share Condition 4 – Tender Offer is Applicable:

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Depository Receipt(s):

|     |                      |            |                                                            |
|-----|----------------------|------------|------------------------------------------------------------|
| (A) | Additional Event(s): | Disruption | [Increased Cost of Stock Borrow]<br>[Loss of Stock Borrow] |
|-----|----------------------|------------|------------------------------------------------------------|

|     |                    |                             |
|-----|--------------------|-----------------------------|
| (B) | Depository Receipt | [Applicable/Not Applicable] |
|-----|--------------------|-----------------------------|

|               |                      |            |                                                                                                                                                                                                                                                                |
|---------------|----------------------|------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Substitution: |                      |            | [If Depositary Receipt Substitution is applicable:                                                                                                                                                                                                             |
|               |                      |            | Depositary Receipt Substitution Criteria:<br>Depositary Receipt: [Same Underlying Share and Currency/As determined by Calculation Agent].                                                                                                                      |
|               |                      |            | Underlying Share: [Reference Index/As determined by Calculation Agent].]                                                                                                                                                                                       |
| (C)           | Additional Event(s): | Adjustment | [Depositary Receipt Condition 4 – Corporate Action: Not Applicable/Applicable]                                                                                                                                                                                 |
|               |                      |            | <i>[If Depositary Receipt Condition 4 – Corporate Action is Applicable:</i>                                                                                                                                                                                    |
|               |                      |            | Early Redemption Option: [Not Applicable/Applicable]                                                                                                                                                                                                           |
|               |                      |            | Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other]] |
|               |                      |            | [Deduction of Hedge Costs: [Applicable/Not Applicable] ( <i>specify if Fair Market Value (itself or as part of a broader calculation) is applicable</i> )]                                                                                                     |
|               |                      |            | [Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] ( <i>specify if Fair Market Value (itself or as part of a broader calculation) is applicable</i> )]                                                                      |
|               |                      |            | [Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]                                                                                                                                                                                 |
|               |                      |            | [Depositary Receipt Condition 4 – Delisting: Not Applicable/Applicable]                                                                                                                                                                                        |
|               |                      |            | <i>[If Depositary Receipt Condition 4 - Delisting is Applicable:</i>                                                                                                                                                                                           |
|               |                      |            | Early Redemption Option: [Not Applicable/Applicable]                                                                                                                                                                                                           |
|               |                      |            | Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other]] |
|               |                      |            | [Deduction of Hedge Costs: [Applicable/Not Applicable] ( <i>specify if Fair Market Value (itself or as part of a broader calculation) is</i>                                                                                                                   |

*applicable)]*

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)*]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Depositary Receipt Condition 4 – Insolvency: Not Applicable/Applicable]

*[If Depositary Receipt Condition 4 - Insolvency is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)*]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)*]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Depositary Receipt Condition 4 – Merger Event: Not Applicable/Applicable]

*[If Depositary Receipt Condition 4 – Merger Event is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)*]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)*]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Depository Receipt Condition 4 – Nationalisation: Not Applicable/Applicable]

*[If Depository Receipt Condition 4 – Nationalisation is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)*]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)*]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Depository Receipt Condition 4 – Tender Offer: Not Applicable/Applicable]

*[If Depository Receipt Condition 4 – Tender Offer is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)*]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable]]

*(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]*

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Depository Receipt Condition 4 – Underlying Share Event: Not Applicable/Applicable]

*[If Depository Receipt Condition 4 – Underlying Share Event is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]*]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]*]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[ETF Share(s):

|     |                      |            |                                                            |
|-----|----------------------|------------|------------------------------------------------------------|
| (A) | Additional Event(s): | Disruption | [Increased Cost of Stock Borrow]<br>[Loss of Stock Borrow] |
|-----|----------------------|------------|------------------------------------------------------------|

|     |                         |                             |
|-----|-------------------------|-----------------------------|
| (B) | ETF Share Substitution: | [Applicable/Not Applicable] |
|-----|-------------------------|-----------------------------|

*[If ETF Share Substitution is Applicable:*

ETF Share Substitution Criteria: [Related Index. *[To specify unless limb (b) of "Related Index" is being relied on: For which purpose, the Related Index is [●]] (specify for each ETF Share where there is a basket of ETF Shares)/As determined by Calculation Agent]]*

|     |                      |            |                                                                                        |
|-----|----------------------|------------|----------------------------------------------------------------------------------------|
| (C) | Additional Event(s): | Adjustment | [Exchange Traded Fund (ETF) Condition 4 – Corporate Action: Not Applicable/Applicable] |
|-----|----------------------|------------|----------------------------------------------------------------------------------------|

*[If Exchange Traded Fund (ETF) Condition 4 – Corporate Action is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[*Other*]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Exchange Traded Fund (ETF) Condition 4 – Delisting: Not Applicable/Applicable]

[*If Exchange Traded Fund (ETF) Condition 4 - Delisting is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[*Other*]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Exchange Traded Fund (ETF) Condition 4 – Insolvency: Not Applicable/Applicable]

[*If Exchange Traded Fund (ETF) Condition 4 - Insolvency is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued

interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[*Other*]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Exchange Traded Fund (ETF) Condition 4 – Merger Event: Not Applicable/Applicable]

*[If Exchange Traded Fund (ETF) Condition 4 – Merger Event is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[*Other*]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Exchange Traded Fund (ETF) Condition 4 – Tender Offer: Not Applicable/Applicable]

*[If Exchange Traded Fund (ETF) Condition 4 – Tender Offer is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued



interest (if any) at maturity with option for Fair Market Value at early redemption]/[*Other*]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Exchange Traded Fund (ETF) Condition 4 – Nationalisation: Not Applicable/Applicable]

*[If Exchange Traded Fund (ETF) Condition 4 - Nationalisation is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[*Other*]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Exchange Traded Fund (ETF) Condition 4 – Fund Modification: Not Applicable/Applicable]

*[If Exchange Traded Fund (ETF) Condition 4 – Fund Modification is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for

Fair Market Value at early redemption]/[*Other*]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Exchange Traded Fund (ETF) Condition 4 – Strategy Breach: Not Applicable/Applicable]

[*If Exchange Traded Fund (ETF) Condition 4 – Strategy Breach is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[*Other*]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Exchange Traded Fund (ETF) Condition 4 – Regulatory Action: Not Applicable/Applicable]

[*If Exchange Traded Fund (ETF) Condition 4 – Regulatory Action Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early

redemption]/[Other]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Exchange Traded Fund (ETF) Condition 4 – Cross Contamination: Not Applicable/Applicable]

[If Exchange Traded Fund (ETF) Condition 4 – Cross Contamination is Applicable:

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Mutual Fund Interest(s):

|     |                         |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|-----|-------------------------|------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| (A) | Additional<br>Event(s): | Disruption | <p>[Fees or Charges Event]</p> <p>[Fund Adviser Event [- for which purpose the AUM Threshold is [●] (specify AUM Threshold if different to the Conditions)]</p> <p>[Holding Ratio Change]</p> <p>[Limitation Event]</p> <p>[NAV Trigger Event (specify NAV Trigger Percentage, if applicable)]</p> <p>[New Information Event]</p> <p>[Non Currency Redemption]</p> <p>[Related Agreement Termination [- for which purpose [●] shall be a relevant party] (specify other relevant party (if any))]</p> <p>[Asset Trigger Event]</p> |
|-----|-------------------------|------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

[Delisting - for which purpose the relevant Exchange is [●]]

(B) Mutual Fund Interest Substitution: [Applicable/Not Applicable]

*[If Mutual Fund Interest Substitution is Applicable:*

Mutual Fund Interest Substitution Criteria: [Equivalent Mutual Fund Interest. For which purpose, the Equivalent Mutual Fund Interest Criteria is:

[Liquidity]

[Similar Strategy]

[Same Currency]

[As determined by Calculation Agent]]

(C) Monetisation: [Applicable/Not Applicable]

(D) Additional Event(s): Adjustment [Mutual Fund Condition 4 – Corporate Action: Not Applicable/Applicable]

*[If Mutual Fund Condition 4 – Corporate Action is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Mutual Fund Condition 4 – Insolvency: Not Applicable/Applicable]

*[If Mutual Fund Condition 4 - Insolvency is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return

Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[*Other*]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Mutual Fund Condition 4 – Merger Event: Not Applicable/Applicable]

*[If Mutual Fund Condition 4 – Merger Event is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[*Other*]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Mutual Fund Condition 4 – Nationalisation: Not Applicable/Applicable]

*[If Mutual Fund Condition 4 - Nationalisation is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for

Fair Market Value at early redemption]/[*Other*]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Mutual Fund Condition 4 – Advisor Resignation: Not Applicable/Applicable]

*[If Mutual Fund Condition 4 – Advisor Resignation is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[*Other*]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Mutual Fund Condition 4 – Fund Modification: Not Applicable/Applicable]

*[If Mutual Fund Condition 4 – Fund Modification is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early

redemption]/[Other]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Mutual Fund Condition 4 – Strategy Breach: Not Applicable/Applicable]

*[If Mutual Fund Condition 4 – Strategy Breach is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Mutual Fund Condition 4 – Regulatory Action: Not Applicable/Applicable]

*[If Mutual Fund Condition 4 – Regulatory Action is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Mutual Fund Condition 4 – Reporting Disruption: Not Applicable/Applicable]

*[If Mutual Fund Condition 4 – Reporting Disruption is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Mutual Fund Condition 4 – Cross Contamination: Not Applicable/Applicable]

*[If Mutual Fund Condition 4 – Cross Contamination is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value*



*(itself or as part of a broader calculation) is applicable)]*

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]*

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Mutual Fund Condition 4 – Failure by a Fund Service Provider: Not Applicable/Applicable]

*[If Mutual Fund Condition 4 – Failure by a Fund Service Provider is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]*

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]*

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

(E) Additional Early [Mutual Fund Condition 5: Not Redemption Event(s): Applicable/Applicable]

*[If Mutual Fund Condition 5 is Applicable:*

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]*

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part*

*of a broader calculation) is applicable)]*

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[FX Rate(s) where EMTA Provisions are Not Applicable:

- |     |                      |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|-----|----------------------|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| (A) | Currency Event(s):   | Disruption | <p>[Dual Exchange Rate]</p> <p>[General Inconvertibility]</p> <p>[General Non-Transferability]</p> <p>[Governmental Authority Default]</p> <p>[Illiquidity]</p> <p>[Material Change in Circumstances]</p> <p>[Nationalisation]</p> <p>[Price Materiality – for which purpose:</p> <p style="padding-left: 40px;">Primary Rate: [●]</p> <p style="padding-left: 40px;">Secondary Rate: [●]</p> <p style="padding-left: 40px;">Price Materiality Percentage:[●]]</p> <p>[Specific Inconvertibility]</p> <p>[Specific Non-Transferability]</p>                                                                                                                                                                                                                                                                                                                                                                         |
| (B) | Additional Event(s): | Adjustment | <p>[FX Rate Part A Condition 4: Not Applicable/Applicable]</p> <p><i>[If FX Rate Part A Condition 4 is Applicable:</i></p> <p>Early Redemption Option: [Not Applicable/Applicable]</p> <p>Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other]]</p> <p>[Deduction of Hedge Costs: [Applicable/Not Applicable] <i>(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]</i>]</p> <p>[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] <i>(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]</i>]</p> <p>[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]</p> |

[FX Rate(s) where EMTA Provisions are Applicable:

- |     |                    |                                                                                                                                                                       |
|-----|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| (A) | Disruption Events: | <p>[Price Source Disruption]</p> <p>[Price Materiality. For which purpose:</p> <p style="padding-left: 20px;">(i) Price Materiality Percentage is [[●]] per cent.</p> |
|-----|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|

- (ii) Primary Rate is [the FX Rate/[●]]
- (iii) Secondary Rate is [the First Fallback Reference Rate [and the Second Fallback Reference Rate]/ [●]]
- (B) Disruption Fallbacks: The following Disruption Fallbacks apply in the following order:
- [First Fallback Reference Price. For the purposes of the related First Fallback Reference Rate:
- (i) First Fallback Reference Rate: [●]
- (ii) First Fallback Rate Source: [●]
- (iii) First Fallback Valuation Time: [●]
- (iv) First Fallback Electronic Page: [●]]
- [Valuation Postponement]
- [Second Fallback Reference Price. For the purposes of the related Second Fallback Reference Rate:
- (i) Second Fallback Reference Rate: [●]
- (ii) Second Fallback Rate Source: [●]
- (iii) Second Fallback Valuation Time: [●]
- (iv) Second Fallback Electronic Page: [●]]
- [Calculation Agent Determination]
- (specify relevant fallbacks for each FX Rate and the order in which they apply)*
- (C) Correction Provisions: [Applicable/Not Applicable] *(specify for each FX Rate where different)*
- (D) Settlement Disruption: [Applicable/Not Applicable]
- (E) Additional Adjustment Event(s): [FX Rate Part B Condition 4: Not Applicable/Applicable]
- [If FX Rate Part B Condition 4 is Applicable:*
- Early Redemption Option: [Not Applicable/Applicable]
- Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Warrants:

|     |                                 |       |                                                  |
|-----|---------------------------------|-------|--------------------------------------------------|
| (A) | Additional Redemption Event(s): | Early | [Warrant Condition 5: Not Applicable/Applicable] |
|-----|---------------------------------|-------|--------------------------------------------------|

[If Warrant Condition 5 is Applicable:

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Proprietary Index/Indices:

|     |                      |            |                                                               |
|-----|----------------------|------------|---------------------------------------------------------------|
| (A) | Additional Event(s): | Adjustment | [Proprietary Index Condition 4(a): Not Applicable/Applicable] |
|-----|----------------------|------------|---------------------------------------------------------------|

[If Proprietary Index Condition 4(a) is Applicable:

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early

- redemption]/[Other]]
- [Deduction of Hedge Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]
- [Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]
- [Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]
- Tax Disruption: [Applicable/Not Applicable]
- (B) Component Valuation: [Applicable/Not Applicable]
- (If not applicable, delete the remaining sub paragraphs of this paragraph)
- (C) [Component Valuation Roll: [●]/[Eight]
- (D) [Component Disrupted Day:] [A Component Disrupted Day in respect of a Component shall be a "Disrupted Day" as defined for such Component in the Index Conditions]
- (E) [Component Scheduled Trading Day:] [A Component Scheduled Trading Day in respect of a Component shall be a "Scheduled Trading Day" as defined for such Component in the Index Conditions]
- (F) Additional Early Redemption Event(s): [Proprietary Index Condition 5: Not Applicable/Applicable]
- [If Proprietary Index Condition 5 is Applicable:
- Early Redemption Option: [Not Applicable/Applicable]
- Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other]]
- [Deduction of Hedge Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]
- [Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (specify if Fair Market Value (itself or as part of a broader calculation) is applicable)]

|                                |                                  |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|--------------------------------|----------------------------------|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                |                                  |            | [Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| (G)                            | Proprietary Substitution:        | Index      | [Not Applicable/Applicable]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| (H)                            | Proprietary Adjustment Event(s): | Index      | <p>[Proprietary Index Condition 6(b)(A): Not Applicable/Applicable]</p> <p><i>[If Proprietary Index Condition 6(b)(A) is Applicable:</i></p> <p>Early Redemption Option: [Not Applicable/Applicable]</p> <p>Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other]]</p> <p>[Deduction of Hedge Costs: [Applicable/Not Applicable] (<i>specify if Fair Market Value (itself or as part of a broader calculation) is applicable</i>)]</p> <p>[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (<i>specify if Fair Market Value (itself or as part of a broader calculation) is applicable</i>)]</p> <p>[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]</p> |
| [Dividend Futures Contract(s): |                                  |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| (A)                            | Additional Event(s):             | Adjustment | <p>[Dividend Futures Contract Condition 4: Not Applicable/Applicable]</p> <p><i>[If Dividend Futures Contract Condition is 4 Applicable:</i></p> <p>Early Redemption Option: [Not Applicable/Applicable]</p> <p>Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other]]</p> <p>[Deduction of Hedge Costs: [Applicable/Not Applicable] (<i>specify if Fair Market Value (itself or as part of a broader calculation) is applicable</i>)]</p> <p>[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable]]</p>                                                                                                                                                                                    |

*(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)*

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

(B) Dividend Futures Contract Adjustment Event(s): [Dividend Futures Contract Condition 6(b)(A): Not Applicable/Applicable]

*[If Dividend Futures Contract Condition 6(b)(A) is Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)*]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)*]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

(C) Additional Early Redemption Event(s): [Dividend Futures Contract Condition 5: Not Applicable/Applicable]

*[If Dividend Futures Contract Condition 5 is Applicable:*

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)*]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)*]

[Additional Costs on account of Early

Redemption: [Applicable/Not Applicable]]

(D) Dividend Futures Contract Substitution: [Applicable/Not Applicable]]

[Rate(s):

(A) ISDA Fallback Determination: [Applicable/Not Applicable]

*(if not applicable, delete the remaining sub paragraphs of this paragraph)*

I. Floating Rate Option: [[●]/Not Applicable]

II. Designated Maturity: [[●]/Not Applicable]

(B) Correction Provisions: [Applicable/Not Applicable]]

(iv) Trade Date: [●]

(v) Realisation Disruption: [Not Applicable/Applicable]

*[If Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)*][Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)*]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

[Underlying RMB Currency Event: [Not Applicable/Applicable]

*[If Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early



redemption]/[Other]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)*]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)*]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

*Other provisions relating to an RMB Currency Event*

- [RMB Relevant Currency: [●]]
  - RMB Relevant Currency [●]  
Valuation Time:
  - RMB Relevant Spot Rate [●]  
Screen Page:
  - RMB Settlement Centre: [●] (Specify)/ [Hong Kong]]
- (vi) Hedging Disruption Early [Not Applicable/Applicable]  
Termination Event:

*[If Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[Other]]

[Deduction of Hedge Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)*]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] *(specify if Fair Market Value (itself or as part of a broader calculation) is applicable)*]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

- (vii) Hedging Disruption: [Not Applicable/Applicable]

*[If Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[As set out in Preference Share Condition 6(d)]/[Other] (*specify an amount only*)

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

(viii) Section 871(m) Event:

[Not Applicable/Applicable]

*[If Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[As set out in Preference Share Condition 6(d)]/[Other] (*specify an amount only*)

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

(ix) Redemption for Taxation Reasons:

[Not Applicable/Applicable]

*[If Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Monetisation with Holder Put Option]/[Best of Amount]

/[As set out in Preference Share Condition 6(d)]/[Other] (*specify an amount only*)

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Pro Rata Issuer Cost Reimbursement: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

(x) Change in Law:

[Not Applicable/Applicable]

*[If Applicable:*

Illegality: [Not Applicable/Applicable]

Material Increased Cost: [Not Applicable/Applicable]

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption] /[As set out in Preference Share Condition 6(d)]/[Other] (*specify an amount only*)

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

(xi) Increased Cost of Hedging:

[Not Applicable/Applicable]

*[If Applicable:*

Early Redemption Option: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Minimum Return Amount plus Option Value plus accrued interest (if any) at maturity with option for Fair Market Value at early redemption]/[As set out in Preference Share Condition 6(d)]/[Other] (*specify an amount only*)

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

(xii) Illegality:

[Not Applicable/Applicable]

*[If Applicable:*

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Monetisation with Holder Put Option]/[Best of Amount] / [As set out in Preference Share Condition 6(d)]/[Other] (*specify an amount only*) (*specify Early Redemption Amount here only if "Continuance of Securities Provision" is "Not Applicable"; otherwise specify the Early Redemption Amount under "Continuance of Securities Provision" below*)

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Pro Rata Issuer Cost Reimbursement: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

(xiii) Continuance of Securities Provision:

[Not Applicable/Applicable]

*[If Applicable:*

Illegality Event (Impossible Performance):

Early Redemption Amount: Fair Market Value

Deduction of Hedge Costs: Not Applicable

Deduction of Issuer Costs and Hedging and Funding Costs: Not Applicable

Pro Rata Issuer Cost Reimbursement: Not Applicable

Additional Costs on account of Early Redemption: Not Applicable

Illegality Event (Possible Performance): [Applicable/Not Applicable]

*[If Applicable:*

Early Redemption Amount: [Monetisation with Holder Put Option]/[Best of Amount]

Additional Costs on account of Early Redemption: Not Applicable]

(xiv) Event of Default:

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity] / [As set out in Preference Share Condition 6(d)]/[Other] (*specify an amount only*)

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

(xv) Minimum Return Amount:

[ • ] [Not Applicable] [The definition in General Condition 6(d)(iv) (*Redemption and Purchase - Early Redemption Amount*) applies]

(xvi) [Administrator/Benchmark Event:

[Valuation and Settlement Condition 3 (*Redemption or adjustment for an Administrator/Benchmark Event*): Not Applicable/Applicable]

*[If Applicable:*

[Administrator/Benchmark Event (Limb (3)): Not Applicable]

Early Redemption following Administrator/Benchmark Event: [Not Applicable/Applicable]

Early Redemption Amount: [Fair Market Value]/[Principal Amount plus accrued interest (if any) at maturity]/[Monetisation with Holder Put Option]/[Best of Amount] / [As set out in Preference Share Condition 6(d)]/[Other] (*specify an amount only*)

[Deduction of Hedge Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Deduction of Issuer Costs and Hedging and Funding Costs: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Pro Rata Issuer Cost Reimbursement: [Applicable/Not Applicable] (*specify if Fair Market Value (itself or as part of a broader calculation) is applicable*)]

[Additional Costs on account of Early Redemption: [Applicable/Not Applicable]]

**PROVISIONS RELATING TO ANY INTEREST AMOUNT, THE REDEMPTION AMOUNT AND ANY ENTITLEMENT DELIVERABLE**

*(In the case of Certificates, Notes that are titled "Certificates" and Italian Listed Certificates, each reference below to "interest", "Interest Payment Date", "Interest Period", "Interest Rate" and "Interest Underlying" (and related expressions) shall be changed to (in the case of Certificates) "coupon amount", "Coupon Payment Date", "Coupon Period", "Coupon Rate" and "Coupon Underlying" or (in the case of Notes that are titled "Certificates" and Italian Listed Certificates) to "premium", "Premium Payment Date", "Premium Period", "Premium Rate" and "Premium Underlying".)*

**13. Interest Provisions:**

[Applicable/Not Applicable – the Securities do not bear or pay interest]

*(If not applicable, delete the remaining sub paragraphs of this paragraph)*

*[(if applicable in respect of different Underlyings, Interest Valuation Dates, Interest Payment Dates, Interest Barrier Event or Interest Lock-in Event, repeat item and insert: In respect of (insert Underlying, Interest Valuation Date, Interest Payment Date, Interest Barrier Event or Interest Lock-in Event as applicable):]*

- |                                                                                                                                                                                                                                                                                                            |                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|
| <p>(i) Interest Strike Level, Specified Valuation Date(s): Interest Amount/Rate, IPR, Interest Payment Date(s), Specified Interest Valuation Date(s), Lower Interest Barrier Level, Upper Interest Barrier Level, Interest Barrier Level, Specified Interest Barrier Observation Date, See Table below</p> | <p>[See Table below] [<i>specify any relevant provisions</i>] [See item 13(iii) below] [Not Applicable]</p> |
| <p>(ii) Non-Contingent Interest Provisions where Valuation and Settlement</p>                                                                                                                                                                                                                              | <p>[Applicable/Not Applicable]</p>                                                                          |

Condition 1.4 applies

*(If not applicable, delete the remaining sub paragraphs of this paragraph)*

- |       |                                                               |                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|-------|---------------------------------------------------------------|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| (A)   | Non-Contingent Amount:                                        | Interest             | [●] per Security                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| (B)   | Non-Contingent Amount Payment Dates:                          | Interest             | [●] [subject to adjustment in accordance with the [Modified Following/Preceding/Following] Business Day Convention]                                                                                                                                                                                                                                                                                                                                                |
| (iii) | Underlying Provisions where Settlement Condition 1.5 applies: | Linked Valuation and | Interest [Applicable/Not Applicable]<br><i>(If not applicable, delete the remaining sub paragraphs of this paragraph)</i>                                                                                                                                                                                                                                                                                                                                          |
| (A)   | Interest Rate                                                 | Amount/Interest      | [See the Schedule attached hereto/[specify] per Security]                                                                                                                                                                                                                                                                                                                                                                                                          |
| (B)   | Interest Period(s):                                           |                      | [●] [As defined in Valuation and Settlement Condition 4.6]                                                                                                                                                                                                                                                                                                                                                                                                         |
| (C)   | Interest Payment Date(s):                                     |                      | [●] [See Table below]                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| (D)   | Interest Period End Date(s):                                  |                      | [Interest Payment Date(s)/[●] [in each year] [adjusted in accordance with [specify Business Day Convention]/not adjusted]]                                                                                                                                                                                                                                                                                                                                         |
| (E)   | Day Count Fraction:                                           |                      | [Actual/Actual] / [Actual/Actual (ISDA)]<br>[Actual/365 (Fixed)]<br>[Actual/365 (Sterling)]<br>[Actual/360]<br>[30/360] / [360/360] / [Bond Basis]<br>[30E/360] / [Eurobond Basis]<br>[30E/360 (ISDA)]<br>[RBA Bond Basis] [Australian Bond Basis]<br>[1/1]                                                                                                                                                                                                        |
| (F)   | Specified Valuation Date(s):                                  |                      | <i>[Specify in respect of an Interest Payment Date]</i> [[Each] such Valuation Date shall be subject to adjustment in accordance with [the provisions of Valuation and Settlement Condition 2/specify]] [[In respect of an Underlying, each/Each] Scheduled Trading Day for [the/all the/such] Underlying[s] during [specify period].] [The provisions of Valuation and Settlement Condition 2 shall not apply in respect of [each] such Specified Valuation Date] |
| (iv)  | Interest Strike Dates                                         |                      | [Applicable/Not Applicable] [for the purpose of determining [whether an Interest Barrier Event has occurred][the Performance-Linked Interest Amount [if an Interest Barrier Event                                                                                                                                                                                                                                                                                  |

has [not] occurred]:] *(repeat and complete this subparagraph as necessary)*

*(If not applicable, delete the remaining subparagraphs of this paragraph)*

Specified Interest Strike Date:

[In respect of [insert relevant Interest Underlying(s)]:][Not Applicable][●] [and [●]] [[●] Scheduled Trading Days prior to [●]] each Scheduled Trading Day for the relevant Interest Underlying which is not a Disrupted Day for that Interest Underlying from [(and including)] [(but excluding)] [●] to [(but excluding)] [(and including)] [●] *(where a different Specified Interest Strike Date applies for any Interest Underlying, specify for each Interest Underlying)*

- (v) Underlying(s) relevant to interest, Interim Performance Provisions and provisions relating to levels of the Interest Underlying(s) and Interest Barrier Events

[Applicable/Not Applicable]

*(If not applicable, delete the remaining subparagraphs of this paragraph)*

*[(if applicable in respect of different Underlyings, Interest Valuation Dates, Interest Payment Dates, Interest Barrier Event, Interest Amounts or Interest Lock-in Event, repeat item and insert: In respect of [insert Underlying, Interest Valuation Date, Interest Payment Date, Interest Barrier Event, Interest Amount or Interest Lock-in Event as applicable]:]*

Underlying(s) relevant to interest:

- (A) Interest Underlying:

[[●]][The Underlyings specified in item 12 above] [and [each] such Interest Underlying shall be an Interim Outperformance [A/B] Underlying *(specify for each Interest Underlying where Outperformance Provisions apply in respect of the Interim Performance Provisions)*]

- (B) Interest Barrier Underlying(s):

[The Interest Underlying/All of the Interest Underlyings/Any Interest Underlying/The Interim Performance Underlying/Each Interest Underlying (subject to a minimum of [●] Interest Underlyings)/Not Applicable]

Interim Performance Provisions:

[Applicable/Not Applicable]

- (A) Single Underlying Observation:

[Applicable/Not Applicable] [for the purpose of determining [whether an Interest Barrier Event has occurred] [and] [the Performance-Linked Interest Amount [if an Interest Barrier Event has [not] occurred]:] *(repeat and complete this subparagraph as necessary)*

*(If not applicable, delete the remaining subparagraphs of this paragraph)*



- I. Maximum Interim Performance Percentage: [Applicable – [●]%/Not Applicable]
- II. Minimum Interim Performance Percentage: [Applicable - [●]%/Not Applicable]
- III. Maximum Interim Performance Percentage (Barrier Event): [Applicable - [●]%/Not Applicable]
- IV. Minimum Interim Performance Percentage (Barrier Event): [Applicable - [●]%/Not Applicable]
- V. Maximum Interim Performance Percentage (Barrier Event Satisfied): [Applicable - [●]%/Not Applicable]
- VI. Minimum Interim Performance Percentage (Barrier Event Satisfied): [Applicable - [●]%/Not Applicable]
- VII. Maximum Interim Performance Percentage (Barrier Event Not Satisfied): [Applicable - [●]%/Not Applicable]
- VIII. Minimum Interim Performance Percentage (Barrier Event Not Satisfied): [Applicable - [●]%/Not Applicable]
- IX. Interim Performance Adjustment Percentage: [Applicable – [+/-][●]%/Not Applicable]
- (B) Weighted Basket Observation: [Applicable/Not Applicable][for the purpose of determining [whether an Interest Barrier Event has occurred] [and] [the Performance-Linked Interest Amount [if an Interest Barrier Event has [not] occurred]:] (*repeat and complete this subparagraph as necessary*)
- (If not applicable, delete the remaining subparagraphs of this paragraph)*
- I. Rainbow Weighting: [Applicable. Therefore  $W_n$  shall be determined as set out below:
- | Interest Underlying                                                                                         | $W_n$ |
|-------------------------------------------------------------------------------------------------------------|-------|
| [Interest Underlying with highest (or equal highest) Interim Performance for that Interest Payment Date]    | [●]%  |
| [Interest Underlying with [●] highest (or [●] equal [highest/lowest]) Interim Performance for that Interest | [●]%  |

Payment Date]

(complete for each relevant Interest Underlying) [●]%

[Interest Underlying with lowest (or equal lowest) Interim Performance for that Interest Payment Date] [●]%

/Not Applicable. Therefore  $W_n$  shall be determined as set out below:

| Interest Underlying                              | $W_n$ |
|--------------------------------------------------|-------|
| [●]                                              | [●]%  |
| [●]                                              | [●]%  |
| (complete for each relevant Interest Underlying) |       |
| [●]                                              | [●]%  |

- II. Maximum Interim Performance Percentage: [Applicable - [●]% / Not Applicable]
- III. Minimum Interim Performance Percentage: [Applicable - [●]% / Not Applicable]
- IV. Maximum Interim Performance Percentage (Barrier Event): [Applicable - [●]% / Not Applicable]
- V. Minimum Interim Performance Percentage (Barrier Event): [Applicable - [●]% / Not Applicable]
- VI. Maximum Interim Performance Percentage (Barrier Event Satisfied): [Applicable - [●]% / Not Applicable]
- VII. Minimum Interim Performance Percentage (Barrier Event Satisfied): [Applicable - [●]% / Not Applicable]
- VIII. Maximum Interim Performance Percentage (Barrier Event Not Satisfied): [Applicable - [●]% / Not Applicable]
- IX. Minimum Interim Performance Percentage (Barrier Event Not Satisfied): [Applicable - [●]% / Not Applicable]
- X. Interim Performance Adjustment Percentage: [Applicable – [+/-][●]% / Not Applicable]
- (C) Best of Basket Observation: [Applicable / Not Applicable] [for the purpose of determining whether an Interest Barrier

Event has occurred] [and] [the Performance-Linked Interest Amount [if an Interest Barrier Event has [not] occurred] [where N<sup>th</sup> means (specify)]: [(i.e., the highest)]] (*repeat and complete this subparagraph as necessary*)

(*If not applicable, delete the remaining subparagraphs of this paragraph*)

- |       |                                                                                |                                         |
|-------|--------------------------------------------------------------------------------|-----------------------------------------|
| I.    | Maximum Interim<br>Performance Percentage:                                     | [Applicable - [●]%/Not Applicable]      |
| II.   | Minimum Interim<br>Performance Percentage:                                     | [Applicable - [●]%/Not Applicable]      |
| III.  | Maximum Interim<br>Performance Percentage<br>(Barrier Event):                  | [Applicable - [●]%/Not Applicable]      |
| IV.   | Minimum Interim<br>Performance Percentage<br>(Barrier Event):                  | [Applicable - [●]%/Not Applicable]      |
| V.    | Maximum Interim<br>Performance Percentage<br>(Barrier Event<br>Satisfied):     | [Applicable - [●]%/Not Applicable]      |
| VI.   | Minimum Interim<br>Performance Percentage<br>(Barrier Event<br>Satisfied):     | [Applicable - [●]%/Not Applicable]      |
| VII.  | Maximum Interim<br>Performance Percentage<br>(Barrier Event Not<br>Satisfied): | [Applicable - [●]%/Not Applicable]      |
| VIII. | Minimum Interim<br>Performance Percentage<br>(Barrier Event Not<br>Satisfied): | [Applicable - [●]%/Not Applicable]      |
| IX.   | Interim Performance<br>Adjustment Percentage:                                  | [Applicable – [+/-][●]%/Not Applicable] |
| X.    | Himalaya Interim<br>Performance - European<br>Observation:                     | [Applicable/Not Applicable].            |
- (D) Worst of Basket Observation: [Applicable/Not Applicable] [for the purpose of determining [whether an Interest Barrier Event has occurred] [and] [the Performance-Linked Interest Amount [if an Interest Barrier Event has [not] occurred] [where N<sup>th</sup> means (specify)]: [(i.e., the lowest)]] (*repeat and complete this subparagraph as necessary*)

(*If not applicable, delete the remaining subparagraphs of this paragraph*)

- I. Maximum Interim Performance Percentage: [Applicable - [●]%/Not Applicable]
- II. Minimum Interim Performance Percentage: [Applicable - [●]%/Not Applicable]
- III. Maximum Interim Performance Percentage (Barrier Event): [Applicable - [●]%/Not Applicable]
- IV. Minimum Interim Performance Percentage (Barrier Event): [Applicable - [●]%/Not Applicable]
- V. Maximum Interim Performance Percentage (Barrier Event Satisfied): [Applicable - [●]%/Not Applicable]
- VI. Minimum Interim Performance Percentage (Barrier Event Satisfied): [Applicable - [●]%/Not Applicable]
- VII. Maximum Interim Performance Percentage (Barrier Event Not Satisfied): [Applicable - [●]%/Not Applicable]
- VIII. Minimum Interim Performance Percentage (Barrier Event Not Satisfied): [Applicable - [●]%/Not Applicable]
- IX. Interim Performance Adjustment Percentage: [Applicable – [+/-][●]%/Not Applicable]
- X. Himalaya Interim Performance - European Observation: [Applicable/Not Applicable].

(E) Outperformance Observation: [Applicable/Not Applicable] [for the purpose of determining [whether an Interest Barrier Event has occurred] [and] [the Performance-Linked Interest Amount [if an Interest Barrier Event has [not] occurred];] (*repeat and complete this subparagraph as necessary*)

*(If not applicable, delete the remaining sub paragraphs of this paragraph)*

Interim Performance Provisions for Interim Outperformance A Underlying:

- I. Single Underlying Observation: [Applicable/Not Applicable]

*(If not applicable, delete the remaining sub paragraphs of this paragraph)*

Maximum Outperf A: [Applicable - [●]%/Not Applicable]

|                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                            |                         |                                                                                                                          |      |                                                                                                                                           |      |                                                                         |  |                                                                                                                        |      |                                                                        |  |                                            |                         |     |      |     |      |                                                                         |  |
|-------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|-------------------------|--------------------------------------------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------|------|------------------------------------------------------------------------|--|--------------------------------------------|-------------------------|-----|------|-----|------|-------------------------------------------------------------------------|--|
| Minimum Outperf A:                                                                                                                        | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                            |                         |                                                                                                                          |      |                                                                                                                                           |      |                                                                         |  |                                                                                                                        |      |                                                                        |  |                                            |                         |     |      |     |      |                                                                         |  |
| Maximum Outperf A (Barrier Event):                                                                                                        | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                            |                         |                                                                                                                          |      |                                                                                                                                           |      |                                                                         |  |                                                                                                                        |      |                                                                        |  |                                            |                         |     |      |     |      |                                                                         |  |
| Minimum Outperf A (Barrier Event):                                                                                                        | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                            |                         |                                                                                                                          |      |                                                                                                                                           |      |                                                                         |  |                                                                                                                        |      |                                                                        |  |                                            |                         |     |      |     |      |                                                                         |  |
| Maximum Outperf A (Barrier Event Satisfied):                                                                                              | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                            |                         |                                                                                                                          |      |                                                                                                                                           |      |                                                                         |  |                                                                                                                        |      |                                                                        |  |                                            |                         |     |      |     |      |                                                                         |  |
| Minimum Outperf A (Barrier Event Satisfied):                                                                                              | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                            |                         |                                                                                                                          |      |                                                                                                                                           |      |                                                                         |  |                                                                                                                        |      |                                                                        |  |                                            |                         |     |      |     |      |                                                                         |  |
| Maximum Outperf A (Barrier Event Not Satisfied):                                                                                          | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                            |                         |                                                                                                                          |      |                                                                                                                                           |      |                                                                         |  |                                                                                                                        |      |                                                                        |  |                                            |                         |     |      |     |      |                                                                         |  |
| Minimum Outperf A (Barrier Event Not Satisfied):                                                                                          | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                            |                         |                                                                                                                          |      |                                                                                                                                           |      |                                                                         |  |                                                                                                                        |      |                                                                        |  |                                            |                         |     |      |     |      |                                                                         |  |
| II. Weighted Basket Observation:                                                                                                          | [Applicable/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                            |                         |                                                                                                                          |      |                                                                                                                                           |      |                                                                         |  |                                                                                                                        |      |                                                                        |  |                                            |                         |     |      |     |      |                                                                         |  |
|                                                                                                                                           | <i>(If not applicable, delete the remaining sub paragraphs of this paragraph)</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                            |                         |                                                                                                                          |      |                                                                                                                                           |      |                                                                         |  |                                                                                                                        |      |                                                                        |  |                                            |                         |     |      |     |      |                                                                         |  |
| Rainbow Weighting:                                                                                                                        | [Applicable. Therefore $W_n$ shall be determined as set out below:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                            |                         |                                                                                                                          |      |                                                                                                                                           |      |                                                                         |  |                                                                                                                        |      |                                                                        |  |                                            |                         |     |      |     |      |                                                                         |  |
|                                                                                                                                           | <table> <tr> <td><b>Interim Outperformance A Underlying</b></td><td><b><math>W_n</math></b></td></tr> <tr> <td>[Interim Outperformance A Underlying with highest (or equal highest) Interim Performance for that Interest Payment Date]</td><td>[●]%</td></tr> <tr> <td>[Interim Outperformance A Underlying with [●] highest (or [●] equal [highest/lowest]) Interim Performance for that Interest Payment Date]</td><td>[●]%</td></tr> <tr> <td colspan="2"><i>(complete for each relevant Interim Outperformance A Underlying)</i></td></tr> <tr> <td>[Interim Outperformance A Underlying with lowest (or equal lowest) Interim Performance for that Interest Payment Date]</td><td>[●]%</td></tr> <tr> <td colspan="2">/Not Applicable. Therefore <math>W_n</math> shall be determined as set out below:</td></tr> <tr> <td><b>Interim Outperformance B Underlying</b></td><td><b><math>W_n</math></b></td></tr> <tr> <td>[●]</td><td>[●]%</td></tr> <tr> <td>[●]</td><td>[●]%</td></tr> <tr> <td colspan="2"><i>(complete for each relevant Interim Outperformance B Underlying)</i></td></tr> </table> | <b>Interim Outperformance A Underlying</b> | <b><math>W_n</math></b> | [Interim Outperformance A Underlying with highest (or equal highest) Interim Performance for that Interest Payment Date] | [●]% | [Interim Outperformance A Underlying with [●] highest (or [●] equal [highest/lowest]) Interim Performance for that Interest Payment Date] | [●]% | <i>(complete for each relevant Interim Outperformance A Underlying)</i> |  | [Interim Outperformance A Underlying with lowest (or equal lowest) Interim Performance for that Interest Payment Date] | [●]% | /Not Applicable. Therefore $W_n$ shall be determined as set out below: |  | <b>Interim Outperformance B Underlying</b> | <b><math>W_n</math></b> | [●] | [●]% | [●] | [●]% | <i>(complete for each relevant Interim Outperformance B Underlying)</i> |  |
| <b>Interim Outperformance A Underlying</b>                                                                                                | <b><math>W_n</math></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                            |                         |                                                                                                                          |      |                                                                                                                                           |      |                                                                         |  |                                                                                                                        |      |                                                                        |  |                                            |                         |     |      |     |      |                                                                         |  |
| [Interim Outperformance A Underlying with highest (or equal highest) Interim Performance for that Interest Payment Date]                  | [●]%                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                            |                         |                                                                                                                          |      |                                                                                                                                           |      |                                                                         |  |                                                                                                                        |      |                                                                        |  |                                            |                         |     |      |     |      |                                                                         |  |
| [Interim Outperformance A Underlying with [●] highest (or [●] equal [highest/lowest]) Interim Performance for that Interest Payment Date] | [●]%                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                            |                         |                                                                                                                          |      |                                                                                                                                           |      |                                                                         |  |                                                                                                                        |      |                                                                        |  |                                            |                         |     |      |     |      |                                                                         |  |
| <i>(complete for each relevant Interim Outperformance A Underlying)</i>                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                            |                         |                                                                                                                          |      |                                                                                                                                           |      |                                                                         |  |                                                                                                                        |      |                                                                        |  |                                            |                         |     |      |     |      |                                                                         |  |
| [Interim Outperformance A Underlying with lowest (or equal lowest) Interim Performance for that Interest Payment Date]                    | [●]%                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                            |                         |                                                                                                                          |      |                                                                                                                                           |      |                                                                         |  |                                                                                                                        |      |                                                                        |  |                                            |                         |     |      |     |      |                                                                         |  |
| /Not Applicable. Therefore $W_n$ shall be determined as set out below:                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                            |                         |                                                                                                                          |      |                                                                                                                                           |      |                                                                         |  |                                                                                                                        |      |                                                                        |  |                                            |                         |     |      |     |      |                                                                         |  |
| <b>Interim Outperformance B Underlying</b>                                                                                                | <b><math>W_n</math></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                            |                         |                                                                                                                          |      |                                                                                                                                           |      |                                                                         |  |                                                                                                                        |      |                                                                        |  |                                            |                         |     |      |     |      |                                                                         |  |
| [●]                                                                                                                                       | [●]%                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                            |                         |                                                                                                                          |      |                                                                                                                                           |      |                                                                         |  |                                                                                                                        |      |                                                                        |  |                                            |                         |     |      |     |      |                                                                         |  |
| [●]                                                                                                                                       | [●]%                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                            |                         |                                                                                                                          |      |                                                                                                                                           |      |                                                                         |  |                                                                                                                        |      |                                                                        |  |                                            |                         |     |      |     |      |                                                                         |  |
| <i>(complete for each relevant Interim Outperformance B Underlying)</i>                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                            |                         |                                                                                                                          |      |                                                                                                                                           |      |                                                                         |  |                                                                                                                        |      |                                                                        |  |                                            |                         |     |      |     |      |                                                                         |  |

|                                                  |                                                                                   |      |
|--------------------------------------------------|-----------------------------------------------------------------------------------|------|
|                                                  | [●]                                                                               | [●]% |
| Maximum Outperf A:                               | [Applicable - [●]%/Not Applicable]                                                |      |
| Minimum Outperf A:                               | [Applicable - [●]%/Not Applicable]                                                |      |
| Maximum Outperf A (Barrier Event):               | [Applicable - [●]%/Not Applicable]                                                |      |
| Minimum Outperf A (Barrier Event):               | [Applicable - [●]%/Not Applicable]                                                |      |
| Maximum Outperf A (Barrier Event Satisfied):     | [Applicable - [●]%/Not Applicable]                                                |      |
| Minimum Outperf A (Barrier Event Satisfied):     | [Applicable - [●]%/Not Applicable]                                                |      |
| Maximum Outperf A (Barrier Event Not Satisfied): | [Applicable - [●]%/Not Applicable]                                                |      |
| Minimum Outperf A (Barrier Event Not Satisfied): | [Applicable - [●]%/Not Applicable]                                                |      |
| III. Best of Basket Observation:                 | [Applicable/Not Applicable]                                                       |      |
|                                                  | <i>(If not applicable, delete the remaining sub paragraphs of this paragraph)</i> |      |
| Maximum Outperf A:                               | [Applicable - [●]%/Not Applicable]                                                |      |
| Minimum Outperf A:                               | [Applicable - [●]%/Not Applicable]                                                |      |
| Maximum Outperf A (Barrier Event):               | [Applicable - [●]%/Not Applicable]                                                |      |
| Minimum Outperf A (Barrier Event):               | [Applicable - [●]%/Not Applicable]                                                |      |
| Maximum Outperf A (Barrier Event Satisfied):     | [Applicable - [●]%/Not Applicable]                                                |      |
| Minimum Outperf A (Barrier Event Satisfied):     | [Applicable - [●]%/Not Applicable]                                                |      |
| Maximum Outperf A (Barrier Event Not Satisfied): | [Applicable - [●]%/Not Applicable]                                                |      |
| Minimum Outperf A (Barrier Event Not Satisfied): | [Applicable - [●]%/Not Applicable]                                                |      |
| IV. Worst of Basket Observation:                 | [Applicable/Not Applicable]                                                       |      |
|                                                  | <i>(If not applicable, delete the remaining sub paragraphs of this paragraph)</i> |      |
| Maximum Outperf A:                               | [Applicable - [●]%/Not Applicable]                                                |      |
| Minimum Outperf A:                               | [Applicable - [●]%/Not Applicable]                                                |      |
| Maximum Outperf A (Barrier Event):               | [Applicable - [●]%/Not Applicable]                                                |      |

Minimum Outperf A (Barrier Event): [Applicable - [●]%/Not Applicable]

Maximum Outperf A (Barrier Event Satisfied): [Applicable - [●]%/Not Applicable]

Minimum Outperf A (Barrier Event Satisfied): [Applicable - [●]%/Not Applicable]

Maximum Outperf A (Barrier Event Not Satisfied): [Applicable - [●]%/Not Applicable]

Minimum Outperf A (Barrier Event Not Satisfied): [Applicable - [●]%/Not Applicable]

Interim Performance Provisions for  
Interim Outperformance B  
Underlying:

I. Single Underlying Observation: [Applicable/Not Applicable]

*(If not applicable, delete the remaining sub paragraphs of this paragraph)*

Maximum Outperf B: [Applicable - [●]%/Not Applicable]

Minimum Outperf B: [Applicable - [●]%/Not Applicable]

Maximum Outperf B (Barrier Event): [Applicable - [●]%/Not Applicable]

Minimum Outperf B (Barrier Event): [Applicable - [●]%/Not Applicable]

Maximum Outperf B (Barrier Event Satisfied): [Applicable - [●]%/Not Applicable]

Minimum Outperf B (Barrier Event Satisfied): [Applicable - [●]%/Not Applicable]

Maximum Outperf B (Barrier Event Not Satisfied): [Applicable - [●]%/Not Applicable]

Minimum Outperf B (Barrier Event Not Satisfied): [Applicable - [●]%/Not Applicable]

II. Weighted Basket Observation: [Applicable/Not Applicable]

*(If not applicable, delete the remaining sub paragraphs of this paragraph)*

Rainbow Weighting: [Applicable. Therefore  $W_n$  shall be determined as set out below:

**Interim Outperformance B Underlying  $W_n$**

[Interim Outperformance B Underlying with highest (or equal highest) Interim Performance for that Interest Payment Date] [●]%

[Interim Outperformance B [●]%  
Underlying with [●] highest (or [●]  
equal [highest/lowest]) Interim  
Performance for that Interest  
Payment Date]

*(complete for each relevant Interim  
Outperformance B Underlying)*

[Interim Outperformance B [●]%  
Underlying with lowest (or equal  
lowest) Interim Performance for that  
Interest Payment Date]

/Not Applicable. Therefore  $W_n$  shall  
be determined as set out below:

**Interim Outperformance B  $W_n$   
Underlying**

[●] [●]%

[●] [●]%

*(complete for each relevant Interim  
Outperformance B Underlying)*

[●] [●]%

Maximum Outperf B: [Applicable - [●]%/Not Applicable]

Minimum Outperf B: [Applicable - [●]%/Not Applicable]

Maximum Outperf B (Barrier [Applicable - [●]%/Not Applicable]  
Event):

Minimum Outperf B (Barrier [Applicable - [●]%/Not Applicable]  
Event):

Maximum Outperf B (Barrier [Applicable - [●]%/Not Applicable]  
Event Satisfied):

Minimum Outperf B (Barrier [Applicable - [●]%/Not Applicable]  
Event Satisfied):

Maximum Outperf B (Barrier [Applicable - [●]%/Not Applicable]  
Event Not Satisfied):

Minimum Outperf B (Barrier [Applicable - [●]%/Not Applicable]  
Event Not Satisfied):

III. Best of Basket Observation: [Applicable/Not Applicable]

*(If not applicable, delete the remaining sub  
paragraphs of this paragraph)*

Maximum Outperf B: [Applicable - [●]%/Not Applicable]

Minimum Outperf B: [Applicable - [●]%/Not Applicable]

Maximum Outperf B (Barrier [Applicable - [●]%/Not Applicable]  
Event):



|                                                              |                                                                                                                                                                                                                                                                            |
|--------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Minimum Outperf B (Barrier Event):                           | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                         |
| Maximum Outperf B (Barrier Event Satisfied):                 | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                         |
| Minimum Outperf B (Barrier Event Satisfied):                 | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                         |
| Maximum Outperf B (Barrier Event Not Satisfied):             | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                         |
| Minimum Outperf B (Barrier Event Not Satisfied):             | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                         |
| IV. Worst of Basket Observation:                             | [Applicable/Not Applicable]                                                                                                                                                                                                                                                |
|                                                              | <i>(If not applicable, delete the remaining sub paragraphs of this paragraph)</i>                                                                                                                                                                                          |
| Maximum Outperf B:                                           | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                         |
| Minimum Outperf B:                                           | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                         |
| Maximum Outperf B (Barrier Event):                           | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                         |
| Minimum Outperf B (Barrier Event):                           | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                         |
| Maximum Outperf B (Barrier Event Satisfied):                 | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                         |
| Minimum Outperf B (Barrier Event Satisfied):                 | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                         |
| Maximum Outperf B (Barrier Event Not Satisfied):             | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                         |
| Minimum Outperf B (Barrier Event Not Satisfied):             | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                         |
| (F) Arithmetic Mean Underlying Return:                       | [Applicable/Not Applicable] [for the purpose of determining [whether an Interest Barrier Event has occurred] [and] [the Performance-Linked Interest Amount [if an Interest Barrier Event has [not] occurred]:] <i>(repeat and complete this subparagraph as necessary)</i> |
|                                                              | <i>(If not applicable, delete the remaining sub paragraphs of this paragraph)</i>                                                                                                                                                                                          |
| I. Maximum Interim Performance Percentage:                   | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                         |
| II. Minimum Interim Performance Percentage:                  | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                         |
| III. Maximum Interim Performance Percentage (Barrier Event): | [Applicable - [●]%/Not Applicable]                                                                                                                                                                                                                                         |

- IV. Minimum Interim Performance Percentage (Barrier Event): [Applicable - [●]%/Not Applicable]
- V. Maximum Interim Performance Percentage (Barrier Event Satisfied): [Applicable - [●]%/Not Applicable]
- VI. Minimum Interim Performance Percentage (Barrier Event Satisfied): [Applicable - [●]%/Not Applicable]
- VII. Maximum Interim Performance Percentage (Barrier Event Not Satisfied): [Applicable - [●]%/Not Applicable]
- VIII. Minimum Interim Performance Percentage (Barrier Event Not Satisfied): [Applicable - [●]%/Not Applicable]
- IX. Interim Performance Adjustment Percentage: [Applicable - [+/-][●]%/Not Applicable]
- X. Underlying Return Provisions:
- Maximum Underlying Return: [Applicable - [●]%/Not Applicable]
- Minimum Underlying Return: [Applicable - [●]%/Not Applicable]
- Single Cap - Single Valuation Date: [Applicable - [●]%/Not Applicable]
- If applicable:*
- Single Cap: [●]
- Single Floor - Single Valuation Date: [Applicable - [●]%/Not Applicable]
- If applicable:*
- Single Floor: [●]
- Single Cap – Multiple Valuation Date: [Applicable - [●]%/Not Applicable]
- If applicable:*
- Single Cap: [●]
- Single Floor – Multiple Valuation Date: [Applicable - [●]%/Not Applicable]
- If applicable:*
- Single Floor: [●]
- Single Target: [Applicable - [●]%/Not Applicable]

*[If applicable:*

[[equal to or less than] [equal to or greater than] [less than] [greater than] (*select one*)

Single Target Interest threshold Percentage: [●]  
]%

Single Target Underlying Performance  
Percentage: [●]%

[Single Target (Barrier): [Barrier Event  
Satisfaction Required] [and] [Barrier Event  
Satisfaction Not Required]

[Single Target Underlying Performance  
(Barrier Event [Not] Satisfied) Percentage: [●]]  
(*repeat if necessary*)

Oasis:

[Applicable/Not Applicable]

*[If applicable insert:*

Oasis – [Best Performing Only] [Multiple Best  
Performing]

[Oasis Interest Underlying Performance  
Percentage: [●]%

*[Insert and complete following table if Oasis -  
Multiple Best Performing applies:*

|      | Best Oasis Performer                                                                                  | Oasis Interest<br>Underlying<br>Performance<br>Percentage |
|------|-------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|
| 1    | Best Oasis Performer 1                                                                                | [●]%                                                      |
| 2    | Best Oasis Performer 2                                                                                | [●]%                                                      |
|      | <i>(repeat, as necessary,<br/>for each Best Oasis<br/>Performer up to Best<br/>Oasis Performer X)</i> |                                                           |
| [X.] | Best Oasis Performer<br>[X]                                                                           | [●]%                                                      |

(G) Cliquet:

[Applicable/Not Applicable] [for the purpose  
of determining [whether an Interest Barrier  
Event has occurred] [and] [the Performance-  
Linked Interest Amount [if an Interest Barrier  
Event has [not] occurred]:] (*repeat and  
complete this sub paragraph as necessary*)

*(If not applicable, delete the remaining sub  
paragraphs of this paragraph)*

I. Cliquet Underlying [Sum of Underlying Return Cliquet]

Return:

[Product of Underlying Return Cliquet]

[Period Performance Less Cliquet Return – Sum]

[Absolute Period Performance Less Cliquet Return – Sum]

[Period Performance Less Cliquet Return – Product]

[Absolute Period Performance Less Cliquet Return – Product]

[Cliquet Return Less Period Performance – Sum]

[Cliquet Return Less Absolute Period Performance – Sum]

[Cliquet Return Less Period Performance – Product]

[Cliquet Return Less Absolute Period Performance – Product]

*[Insert if Period Performance is applicable:*

[Period Performance [1/2/3] applies[, subject to a [Maximum Period Performance] [and] [Minimum Period Performance] [of [●]%) [and] [●]%, respectively].

B is equal to [●].]

A is equal to [●] per cent.

- |      |                                                                            |                                    |
|------|----------------------------------------------------------------------------|------------------------------------|
| II.  | Maximum Interim<br>Performance Percentage:                                 | [Applicable - [●]%/Not Applicable] |
| III. | Minimum Interim<br>Performance Percentage:                                 | [Applicable - [●]%/Not Applicable] |
| IV.  | Maximum Interim<br>Performance Percentage<br>(Barrier Event):              | [Applicable - [●]%/Not Applicable] |
| V.   | Minimum Interim<br>Performance Percentage<br>(Barrier Event):              | [Applicable - [●]%/Not Applicable] |
| VI.  | Maximum Interim<br>Performance Percentage<br>(Barrier Event<br>Satisfied): | [Applicable - [●]%/Not Applicable] |
| VII. | Minimum Interim<br>Performance Percentage<br>(Barrier Event<br>Satisfied): | [Applicable - [●]%/Not Applicable] |

- VIII. Maximum Interim Performance Percentage (Barrier Event Not Satisfied): [Applicable - [●]%/Not Applicable]
- IX. Minimum Interim Performance Percentage (Barrier Event Not Satisfied): [Applicable - [●]%/Not Applicable]
- X. Interim Performance Adjustment Percentage: [Applicable - [●]%/Not Applicable]
- XI. Cliquet Performance Floor: Interim [Not Applicable] [Applicable – [Cliquet Interim Performance Floor/Global Lock-in Floor]]

*[Insert the following if Cliquet Interim Performance Floor applies:*

Cliquet Interim Performance Sum Integer:  
[Highest (or equal highest) [positive] integer]  
[Lowest (or equal lowest) [positive] integer]

[greater than] [greater than or equal to] [less than] [less than or equal to]

Cliquet Interim Performance Sum Multiple: [●]  
[Not Applicable]

*[Insert if Global Lock-in Floor applies:*

[greater than] [greater than or equal to] [less than] [less than or equal to]

Global Lock-in Floor Trigger Level: [●]

Global Lock-in Floor Percentage: [●]

- XII. Cliquet Underlying Return Provisions: [Not Applicable] *(delete remaining sub paragraphs of this paragraph if N/A)*

[Cliquet A] [Cliquet B] [Cliquet C] [Cliquet A Absolute] [Cliquet B Absolute] [Cliquet C Absolute]

*[Insert if applicable and Cliquet B or Cliquet B Absolute applies:*

[Cliquet B Highest applies.

U means [●]

| Number of Specified Cliquet Interest Valuation Period:  | Relevant Specified Cliquet Interest Valuation Date: | Relevant Cliquet B Highest Return Decimal: |
|---------------------------------------------------------|-----------------------------------------------------|--------------------------------------------|
| 1                                                       | <i>[insert dates]</i>                               | <i>[insert decimal]</i>                    |
| <i>[repeat rows for each Specified Cliquet Interest</i> |                                                     |                                            |

PRO FORMA PRICING SUPPLEMENT

|                                                  |  |  |
|--------------------------------------------------|--|--|
| <i>Valuation Period if more than 1 applies]]</i> |  |  |
|--------------------------------------------------|--|--|

[Cliquet B Lowest applies.

U means [●]

| <b>Number of Specified Cliquet Interest Valuation Period:</b>                                     | <b>Relevant Specified Cliquet Interest Valuation Date:</b> | <b>Relevant Cliquet B Highest Return Decimal:</b> |
|---------------------------------------------------------------------------------------------------|------------------------------------------------------------|---------------------------------------------------|
| 1                                                                                                 | [insert dates]                                             | [insert decimal]                                  |
| <i>[repeat rows for each Specified Cliquet Interest Valuation Period if more than 1 applies]]</i> |                                                            |                                                   |

*[Insert if applicable and Cliquet C or Cliquet C Absolute applies:*

[greater than] [greater than or equal to] [less than] [less than or equal to]

Cliquet C Interest Target: [●]

Cliquet C Lock-in Decimal: [●].

*[Insert if applicable:*

[Cliquet Underlying Return Cap: [●]

[Cliquet Underlying Return Floor: [●]]

(H) Himalaya Performance Observation: – Interim Asian [Applicable/Not Applicable] [for the purpose of determining [whether an Interest Barrier Event has occurred] [and] [the Performance-Linked Interest Amount [if an Interest Barrier Event has [not] occurred]:] *(repeat and complete this sub paragraph as necessary)*

*(If not applicable, delete the remaining sub paragraphs of this paragraph)*

I. Maximum Performance Percentage: Interim [Applicable - [●]%/Not Applicable]

II. Minimum Performance Percentage: Interim [Applicable - [●]%/Not Applicable]

III. Maximum Performance Percentage (Barrier Event): Interim [Applicable - [●]%/Not Applicable]

IV. Minimum Performance Percentage (Barrier Event): Interim [Applicable - [●]%/Not Applicable]

V. Maximum Interim [Applicable - [●]%/Not Applicable]  
Performance Percentage  
(Barrier Event  
Satisfied):

VI. Minimum Interim [Applicable - [●]%/Not Applicable]  
Performance Percentage  
(Barrier Event  
Satisfied):

VII. Maximum Interim [Applicable - [●]%/Not Applicable]  
Performance Percentage  
(Barrier Event Not  
Satisfied):

VIII. Minimum Interim [Applicable - [●]%/Not Applicable]  
Performance Percentage  
(Barrier Event Not  
Satisfied):

IX. Best of/Worst of: Best of Himalaya Basket Observation:  
[Applicable/Not Applicable]  
Worst of Himalaya Basket Observation:  
[Applicable/Not Applicable]

Provisions relating to levels of the  
Interest Underlying(s)

(A) Interest Initial Level: *[Insert as appropriate - [for the purpose of determining [whether an Interest Barrier Event has occurred] [and] [the Performance-Linked Interest Amount [if an Interest Barrier Event has [not] occurred][:]] [and] [[I/i]n respect of [insert relevant Interest Underlying]:] [Closing Level on Interest Strike Date/Closing Level on Interest Re-Strike Date IPD/ Closing Level on Interest Re-Strike Date IVD/Arithmetic Average Closing Level on Interest Strike Dates/Lowest Closing Level on Interest Strike Dates/Lowest Intra-day Level on Interest Strike Dates/Highest Closing Level on Interest Strike Dates/Highest Intra-day Level on Interest Strike Dates/(specify (in table format, where appropriate) for each Interest Underlying)]*

*(if no pre-determined level is specified, then Interest Strike Dates will need to be specified)*

*(repeat this sub paragraph if necessary)*

(B) Interest Reference Level: *[Insert as appropriate - [for the purpose of determining [whether an Interest Barrier Event has occurred] [and] [the Performance-Linked Interest Amount [if an Interest Barrier Event has [not] occurred][:]] [and] [[I/i]n respect of [insert relevant Interest Underlying]:] [Closing Level on Interest Valuation Date/Arithmetic Average Closing Level on Interest Valuation*

|                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|----------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                | Dates/Lowest Closing Level on Interest Valuation Dates/Lowest Intra-day Level on Interest Valuation Dates/Highest Closing Level on Interest Valuation Dates/Highest Intra-day Level on Interest Valuation Dates] ( <i>specify for each Interest Underlying</i> ) ( <i>repeat this sub paragraph as necessary</i> )                                                                                                                                                                                                                                                                                                                                                           |
| Provisions relating to an Interest Barrier Event:              | [Applicable/Not Applicable]<br><br>( <i>If not applicable, delete the remaining sub paragraphs of this paragraph</i> )                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| (A) Interest Barrier Event:                                    | [ <i>Insert as appropriate</i> – In respect of ( <i>insert Interest Payment Date/Interest Valuation Date and/or Interest Underlying, as appropriate</i> ):]<br>[Interest Barrier Event European Observation/Interest Barrier Event European Performance Observation/Interest Barrier Event American Performance Observation/Interest Barrier Event American Observation – Closing Level/Interest Barrier Event American Observation – Intra-Day Level/Interest Barrier Event American One-Touch Observation – Closing Level/Interest Barrier Event American One-Touch Observation – Intra-Day Level]<br><br>["Sum of" applies.] ( <i>repeat sub paragraph as necessary</i> ) |
| (B) Interest Barrier Event Lock-In:                            | [Applicable/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| (vi) Provisions relating to the rate or amount of interest due | [Fixed Rate Securities/Floating Rate Securities/CMS Rate Securities/Spread Securities/Inflation Rate Securities] [Twin Win/Reserve] [Interim Performance Interest Securities] [and Range Accrual Securities/Range Accrual (Expanded) Securities/Multi-Chance Securities/Lookback Securities]] [See item (iii) above] [Not Applicable]                                                                                                                                                                                                                                                                                                                                        |
| (A) Fixed Rate Security Provisions                             | [Applicable/Not Applicable]<br><br>( <i>If not applicable, delete the remaining sub paragraphs of this paragraph</i> )                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| [EITHER:                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| I. Accrual:                                                    | Not Applicable                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| II. Lookback Securities:                                       | [Applicable/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| III. Multi-Chance Securities:                                  | [Applicable/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| [OR:                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| I. Accrual:                                                    | Applicable                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |



- II. [Range Securities:      Accrual      [Applicable. For which purpose:
- Range Accrual Determination Date  
means [Business Day/calendar day]
- Range Accrual Value What You Can  
Observation:                      [Applicable/Not  
Applicable]
- Range Accrual Move in Block  
Observation:                      [Applicable/Not  
Applicable]
- Cut-Off Number means [●] Business Days  
/Not Applicable]]
- [Range                      Accrual      [Applicable: see paragraph 13(vi)(E)]/[Not  
(Expanded) Securities:      Applicable]]
- III. Interest Period End      [Interest Payment Date(s)/[●] in each year  
Date(s):                      [adjusted in accordance with [specify Business  
Day Convention]/not adjusted]]
- IV. Interest Amount(s):      [[●] per Security, payable on the Interest  
Payment Date falling [in/on] [●]] [As set out in  
the Valuation and Settlement Schedule]
- V. Broken Amount(s):      [[●] per Security, payable on the Interest  
Payment Date falling [in/on] [●]] [Not  
Applicable]
- (Insert particulars of any initial or final broken  
interest amounts which do not correspond with  
the Interest Amount)]*
- VI. Day Count Fraction:      [30/360] [x Accrual Rate] (*Accrual Rate  
applies where the Securities are Range  
Accrual Securities*)
- [Actual/Actual (ICMA)] [x Accrual Rate]  
(*Accrual Rate applies where the Securities are  
Range Accrual Securities*)
- [Actual/365 (Fixed)] [x Accrual Rate] (*Accrual  
Rate applies where the Securities are Range  
Accrual Securities*)
- [Actual/365 (Sterling)] [x Accrual Rate]  
(*Accrual Rate applies where the Securities are  
Range Accrual Securities*)
- [Actual/360] [x Accrual Rate] (*Accrual Rate  
applies where the Securities are Range  
Accrual Securities*)
- [30E/360] [Eurobond Basis] [x Accrual Rate]  
(*Accrual Rate applies where the Securities are  
Range Accrual Securities*)
- [1/1] [x Accrual Rate] (*Accrual Rate applies  
where the Securities are Range Accrual  
Securities*)
- VII. [Determination Dates:      [●] in each year (*insert regular interest  
payment dates, ignoring issue date or maturity*)

*date in the case of a long or short first or last coupon. N.B. only relevant where Day Count Fraction is Actual/Actual (ICMA))]*

VIII. Other terms relating to the method of calculating interest for Fixed Rate Securities: [Not Applicable/give details]

(B) Floating Rate Security Provisions: [Applicable/Not Applicable]

*(If not applicable, delete the remaining sub paragraphs of this paragraph)*

I. Interest Period End Date(s): [Interest Payment Date(s)/[●] in each year [adjusted in accordance with [specify Business Day Convention]/not adjusted]]

II. Manner in which the Interest Rate(s) is/are to be determined: [Screen Rate Determination/ISDA Determination/other (give details)]

III. Party responsible for calculating the Interest Rate(s) and/or Interest Amount(s): [Calculation Agent]/[●]  
[The Determination Agent is [the Calculation Agent/[●]]]

*(Specify an entity other than the Calculation Agent where the Calculation Agent is the Fiscal Agent. If no Determination Agent is specified, the Determination Agent will be the Calculation Agent. N.B. Only applicable for Screen Rate Determination Fallbacks)]*

IV. Range Accrual (Expanded) Securities: [Applicable: see paragraph 13(vi)(E)]/[Not Applicable]

V. Screen Rate Determination: [Applicable/Not Applicable]

- Reference Rate: [●] month [(the **Designated Maturity**) (include where Linear Interpolation is applicable)] [insert currency] [EURIBOR/LIBOR/STIBOR/NIBOR/CIBOR/TIBOR/HIBOR][BBSW (being the Sydney average mid rate for AUD bills of exchange)][BKBM (being the Wellington rate for New Zealand Dollar bills of exchange)] [specify other]

- Specified Time: [●][Not Applicable]

- Relevant Financial Centre: [●][Not Applicable]

- Interest Determination Date(s): [(Specify e.g. any relevant Valuation Date(s))/As set out in the Valuation and Settlement Schedule/[●] day on which commercial banks are open for business (including dealing in foreign exchange and foreign currency deposits) in [●]] prior to the

start of each Interest Period/First day of each Interest Period/[ • ] day on which the TARGET2 System is open prior to the start of each Interest Period]

- Page: [•]
- Reference Banks [•]
- VI. ISDA Determination: [Applicable/Not Applicable]
  - Floating Rate Option: [•]
  - Designated Maturity: [•]
  - Reset Date: [•][First day of the relevant Interest Period]
- VII. Linear Interpolation: [Not Applicable/Applicable - the Interest Rate for the [long/short] [first/last] Interest Period shall be calculated using Linear Interpolation (*specify for each short or long interest period*)]
- VIII. Margin(s): [Not Applicable/[+/-][ • ][ • ] per cent. per annum]
- IX. Minimum Interest Rate: [See the Table below/Not Applicable]
 

[See paragraph 13(vi)(E)/Not Applicable]  
(*insert for Range Accrual (Expanded Securities)*)
- X. Maximum Interest Rate: [See the Table below/Not Applicable]
 

[See paragraph 13(vi)(E)/Not Applicable]  
(*insert for Range Accrual (Expanded Securities)*)
- XI. Day Count Fraction: [Actual/Actual] / [Actual/Actual (ISDA)]
 

[Actual/365 (Fixed)]

[Actual/365 (Sterling)]

[Actual/360]

[30/360] / [360/360] / [Bond Basis]

[30E/360] / [Eurobond Basis]

[30E/360 (ISDA)]

[RBA Bond Basis] [Australian Bond Basis]

[1/1]
- XI. Fallback provisions, rounding provisions and other other terms relating to the method of calculating interest on Floating Rate Securities, [Not Applicable/*give details*]

if different from those  
set out in the Valuation  
and Settlement  
Schedule:

- (C) CMS Rate Security: [Applicable]/Not Applicable]
- (If not applicable, delete the remaining sub-paragraphs of this paragraph)*
- I. Interest Payment Date(s) in relation to CMS Rate Securities: [[●] [in each [year] [month] from, and including, [●] to and including, [●]] [adjusted in accordance with [specify Business Day Convention]/not adjusted] [(See General Condition 8(g) (Business Day Convention))]
- II. Interest Period End Date(s): [Each] [Interest Payment Date(s)/[●]] [in each [year] [month] from, and including, [●] to and including, [●]] [adjusted in accordance with [specify Business Day Convention]/not adjusted] [(See General Condition 8(g) (Business Day Convention))]
- [As set out in the Rate Table below] (specify each Interest Period End Date by inserting a Rate Table below)
- III. Party responsible for calculating the Interest Rate(s) and/or Interest Amount(s): [Calculation Agent]/[●]
- IV. Range Accrual (Expanded) Securities: [Applicable: see paragraph 13(vi)(E)]/[Not Applicable]
- V. CMS Rate Securities: [Single CMS Interest Rate/Worse of CMS Interest Rates/CMS Spread Interest Rate]
- [“CMS Reference Rate [1]”] (If CMS Interest Rate is “Worse of CMS Interest Rates” or “CMS Spread Interest Rate”, insert heading “CMS Reference Rate 1”)
- [“CMS Reference Rate 2”] (If CMS Interest Rate is “Worse of CMS Interest Rates” or “CMS Spread Interest Rate”, insert this column)
- Relevant Swap Rate: [EUR/GBP/USD/Mid-Market] Swap Rate [[EUR/GBP/USD/Mid-Market] Swap Rate
  - Designated Maturity: [●] [month[s]/year[s]] [●] [month[s]/year[s]]
  - [Relevant Financial Centre:] (Insert if Relevant Swap Rate is Mid-Market Swap [●] [●]

Rate)

- Relevant Time: ☐ ☐
- Reference Currency: ☐ ☐
- Interest Determination Date(s): ☐ [[Daily/Periodic] Rate Determination is applicable: ☐] ☐ [[Daily/Periodic] Rate Determination is applicable: ☐] ☐
- Page: ☐ ☐
- Reference Banks: ☐ [As specified in Valuation and Settlement Condition 4.3(e) (CMS Reference Rate Fallback Provisions)] ☐ [As specified in Valuation and Settlement Condition 4.3(e) (CMS Reference Rate Fallback Provisions)]
- Minimum Reference Rate (for CMS Reference Rate): ☐ ☐ [Not Applicable] (Specify for each Interest Payment Date/Interest Period if different by inserting a Rate Table below) ☐ [Not Applicable] (Specify for each Interest Payment Date/Interest Period if different by inserting a Rate Table below)
- Maximum Reference Rate (for CMS Reference Rate): ☐ ☐ [Not Applicable] (Specify for each Interest Payment Date/Interest Period if different by inserting a Rate Table below) ☐ [Not Applicable] (Specify for each Interest Payment Date/Interest Period if different by inserting a Rate Table below)
- VI. Linear Interpolation ☐ [Not Applicable/Applicable - the Interest Rate for the [long/short] [first/last] Interest Period shall be calculated using Linear Interpolation (specify for each short or long interest period)]
- VII. Margin ☐ [1] (for CMS Reference Rate [1]): ☐ [Not Applicable/[+/-][☐] per cent. per annum] (specify each Margin [1] if more than one by inserting a Rate Table below)  
  
(If CMS Interest Rate is "Worse of CMS Interest Rates" or "CMS Spread Interest Rate", insert the following sub-paragraph)  
  
[Margin ☐ 2 (for CMS Reference Rate 2):] ☐ [Not Applicable/[+/-][☐] per cent. per annum] (specify each Margin 2 if more than one by inserting a Rate Table below)
- VIII. Minimum Interest Rate (for CMS Interest Rate): ☐ [See paragraph 13(vi)(E)] (insert for Range Accrual (Expanded) Securities) ☐ [Not Applicable] (Specify for each Interest Payment Date/Interest Period if different by inserting a Rate Table below)

- IX. Maximum Interest Rate (for CMS Interest Rate): ☐ [See paragraph 13(vi)(E)] (*insert for Range Accrual (Expanded) Securities*) [Not Applicable]  
  
(Specify for each Interest Payment Date/Interest Period if different by inserting a Rate Table below)
- X. Day Count Fraction: ☐ [Actual/Actual] / ☐ [Actual/Actual (ISDA)]  
☐ [Actual/365 (Fixed)]  
☐ [Actual/365 (Sterling)]  
☐ [Actual/360]  
☐ [30/360] / ☐ [360/360] / ☐ [Bond Basis]  
☐ [30E/360] / ☐ [Eurobond Basis]  
☐ [30E/360 (ISDA)]  
☐ [Actual/Actual (ICMA)]
- XI. Determination Dates: ☐ [ ] in each year (insert regular interest payment dates, ignoring issue date or scheduled maturity date in the case of a long or short first or last coupon. N.B. only relevant where Day Count Fraction is Actual/Actual (ICMA)) [Not Applicable]
- XII. Interest Participation Rate ☐ [ ]/[Not Applicable]  
[1] (for CMS Reference Rate [1]): (*specify each Interest Participation Rate [1] if more than one by inserting a Rate Table below*)  
  
(If CMS Interest Rate is "Worse of CMS Interest Rates" or "CMS Spread Interest Rate", insert the following sub-paragraph)
- XIII. Interest Participation Rate 2 ☐ [ ]/[Not Applicable]  
(for CMS Reference Rate 2): (*specify each Interest Participation Rate 2 if more than one by inserting a Rate Table below*)

(Insert table below if there is more than one Margin, Interest Participation Rate or Minimum/Maximum Interest Rate (as applicable) for different Interest Periods, as required)

| [Rate Table]                                                                                                                                    |                                                                               |                                                                                                   |                                                                               |                                                                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|
| [Interest Period End Date(s)]<br>[Interest Payment Date(s)]                                                                                     | [Specified Rate 1 / Specified Rate 2]                                         | [Margin]                                                                                          | [Interest Participation Rate]                                                 | [Minimum/Maximum Interest Rate]<br>[Minimum/Maximum Reference Rate]<br>[Minimum/Maximum Interest Amount] |
| [Interest Payment Date(s) / <input type="checkbox"/> in each year [adjusted in accordance with [specify Business Day Convention]/not adjusted]] | <input type="checkbox"/> [ ] / [Not Applicable] ( <i>repeat as required</i> ) | [Not Applicable / <input type="checkbox"/> [ ] per cent. per annum] ( <i>repeat as required</i> ) | <input type="checkbox"/> [ ] / [Not Applicable] ( <i>repeat as required</i> ) | <input type="checkbox"/> [ ] / [Not Applicable] ( <i>repeat as required</i> )                            |

(Insert table below if “Worse of CMS Interest Rates” or “CMS Spread Interest Rate” is applicable and there is more than one Margin 1, Margin 2, Interest Participation Rate 1, Interest Participation Rate 2 or Minimum/Maximum Reference Rate (as applicable) in respect of CMS Referent Rate 1 and CMS Reference Rate 2 for different Interest Periods, as required)

| [Rate Table]                                                                                                               |                                                                         |                                             |                                             |                                                                         |                                             |                                             |
|----------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|---------------------------------------------|---------------------------------------------|-------------------------------------------------------------------------|---------------------------------------------|---------------------------------------------|
|                                                                                                                            | CMS Reference Rate 1                                                    |                                             |                                             | CMS Reference Rate 2                                                    |                                             |                                             |
| [Interest Period End Date(s)]                                                                                              | [Margin 1]                                                              | [Interest Participation Rate 1]             | [Minimum/Maximum Reference Rate]            | [Margin 2]                                                              | [Interest Participation Rate 2]             | [Minimum/Maximum Reference Rate]            |
| [Interest Payment Date(s) / [●] in each year [adjusted in accordance with [specify Business Day Convention]/not adjusted]] | [Not Applicable / [ +/- ] [●] per cent. per annum] (repeat as required) | [●] / [Not Applicable] (repeat as required) | [●] / [Not Applicable] (repeat as required) | [Not Applicable / [ +/- ] [●] per cent. per annum] (repeat as required) | [●] / [Not Applicable] (repeat as required) | [●] / [Not Applicable] (repeat as required) |

(D) Spread Securities: [Applicable]/[Not Applicable]

(If not applicable, delete the remaining subparagraphs of this paragraph)

I. Interest Period(s) in relation to Spread Securities: [Each Interest Period falling during the period from, and including, [●] to but excluding, [●]] [●]

II. Interest Payment Date(s): [●] [in each [year] [month] from, and including, [●] to, and including, [●]] [adjusted in accordance with [specify Business Day Convention]/not adjusted] [(See General Condition 8(g) (Business Day Convention))]

III. Interest Period End Date(s): [Each] [Interest Payment Date(s)/[●] [in each [year] [month] from, and including, [●] to, and including, [●]] [adjusted in accordance with [specify Business Day Convention]/not adjusted] [(See General Condition 8(g) (Business Day Convention))]

[As set out in the Rate Table] (Interest Period End Date(s) may be set out in a “Rate Table” if required)

IV. [Day Count Fraction: [Actual/Actual] [(ICMA)] [(ISDA)]

[Actual/365 (Fixed)]

[Actual/365 (Sterling)]

[Actual/360]

[30/360]

[30E/360] [Eurobond Basis]

[30E/360 (ISDA)]

[1/1]

[Determination Dates: [●] in each year (*insert regular interest payment dates, ignoring issue date or scheduled maturity date in the case of a long or short first or last coupon. N.B. only relevant where Day Count Fraction is Actual/Actual (ICMA)*)] [Not Applicable]]

(*Insert if not specified elsewhere*)

V. Margin(s) (Spread Interest Rate): [Not Applicable/[+/-] [●] per cent. per annum] (*specify each Margin (Spread Interest Rate) if more than one by inserting a Rate Table below*)

VI. Interest Participation Rate(s) (Spread Interest Rate): [●]/[Not Applicable] (*specify each Interest Participation Rate (Spread Interest Rate) if more than one by inserting a Rate Table below*)

VII. Relevant Spread Rate: [Option One] [No Option One] [Spread Cap]

VIII. Spread Cap: [Applicable/Not Applicable]

(*If not applicable, delete the remaining sub-paragraphs of this paragraph*)

• V%: [●]

• Multiplier: [●]

• Spread Margin: Cap [Not Applicable/[+/-] [●] per cent. per annum] (*specify each Spread Cap Margin if more than one by inserting a Rate Table below*)

• Rate X: Spread Rate [1/2/3]

• Rate Y: Spread Rate [1/2/3]

• Rate Z: Spread Rate [1/2/3]

IX. Spread Rate 1: [Spread Reference Rate] [plus/minus] [Spread Rate 1 Margin][, and multiplied by Spread Rate 1 Interest Participation Rate] [Not Applicable]

(*Specify whether the Spread Reference Rate for Spread Rate 1 is (i) one Reference Rate or (ii) the sum of two or more specified Reference Rates or (iii) Reference Rate One minus Reference Rate Two and, in each case, whether each such rate is (a) a Fixed Interest Rate, or (b) a Floating Interest Rate and whether Screen Rate Determination or ISDA Determination applies, or (c) a CMS Interest Rate, and in all cases specify details of all other relevant terms for each such rate e.g. any relevant Interest Determination Date, Margin, any Interest Participation Rate, any Minimum Reference Rate and/or Maximum Reference Rate, by inserting the details set out below as sub-paragraphs of this paragraph, as*



required)

- Spread Rate 1 [●]/[Not Applicable]  
Interest  
Participation Rate:
- Spread Rate 1 [●]/[Not Applicable]  
Margin:

X. Spread Rate 2: [Spread Reference Rate] [plus/minus] [Spread Rate 2 Margin][, and multiplied by Spread Rate 2 Interest Participation Rate] [Not Applicable]

*(Specify whether the Spread Reference Rate for Spread Rate 2 is (i) one Reference Rate or (ii) the sum of two or more specified Reference Rates or (iii) Reference Rate One minus Reference Rate Two and, in each case, whether each such rate is (a) a Fixed Interest Rate, or (b) a Floating Interest Rate and whether Screen Rate Determination or ISDA Determination applies, or (c) a CMS Interest Rate, and in all cases specify details of all other relevant terms for each such rate e.g. any relevant Interest Determination Date, Margin, any Interest Participation Rate, any Minimum Reference Rate and/or Maximum Reference Rate, by inserting the details set out below as sub-paragraphs of this paragraph, as required)*

- Spread Rate 2 [●]/[Not Applicable]  
Interest  
Participation Rate:
- Spread Rate 2 [●]/[Not Applicable]  
Margin:

XI. Spread Rate 3: [Spread Reference Rate] [plus/minus] [Spread Rate 3 Margin][, and multiplied by Spread Rate 3 Interest Participation Rate] [Not Applicable]

*(Specify whether the Spread Reference Rate for Spread Rate 3 is (i) one Reference Rate or (ii) the sum of two or more specified Reference Rates or (iii) Reference Rate One minus Reference Rate Two and, in each case, whether each such rate is (a) a Fixed Interest Rate, or (b) a Floating Interest Rate and whether Screen Rate Determination or ISDA Determination applies or (c) a CMS Interest Rate, and in all cases specify details of all other relevant terms for each such rate e.g. any relevant Interest Determination Date, Margin, any Interest Participation Rate, any Minimum Reference Rate and/or Maximum Reference Rate, by inserting the details set out below as sub-paragraphs of this paragraph, as required)*

*required)*

- Spread Rate 3 [●]/[Not Applicable]  
Interest  
Participation Rate:

- Spread Rate 3 [●]/[Not Applicable]  
Margin:

XII. Minimum Interest Rate [●]/[Not Applicable]  
(for the Spread Interest  
Rate):

XIII. Maximum Interest Rate [●]/[Not Applicable]  
(for the Spread Interest  
Rate):

*(Insert the following if any relevant rate is determined by reference to provisions relating to Spread Security or specified as Spread Reference Rate)*

XIV. [Spread Reference Rate: *(Specify whether Spread Reference Rate is (i) one Reference Rate or (ii) the sum of specified Reference Rates or (iii) Reference Rate One minus Reference Rate Two and, in each case, whether each such rate is (a) a Fixed Interest Rate, or (b) a Floating Interest Rate and whether Screen Rate Determination or ISDA Determination applies or (c) a CMS Interest Rate, and in all cases specify details of all other relevant terms for each such rate e.g. any relevant Interest Determination Date, Margin, any Interest Participation Rate, any Minimum Reference Rate and/or Maximum Reference Rate, by inserting the details set out below as sub-paragraphs of this paragraph, as required)*

*(insert if any Reference Rate is a Fixed Interest Rate)* [Specified Fixed Rate: *(delete if not applicable)* [●] per cent. per annum

[Margin (for the Specified Fixed Rate):] [●]  
*(delete if not applicable)*

[Interest Participation Rate (for the Specified Fixed Rate):] *(delete if not applicable)* [●]

*(insert if any Reference Rate is a Floating Interest Rate)* [Manner in which the Floating Interest Rate(s) is/are to be determined: [Screen Rate Determination / ISDA Determination] applies]

*(insert if any Reference Rate is a Floating Interest Rate and Screen Rate Determination is applicable)* [Screen Rate Determination: [Applicable/Not Applicable]

[Reference Rate: *[insert currency]* [EURIBOR / LIBOR / STIBOR / NIBOR / CIBOR / ROBOR / TIBOR / HIBOR] [BBSW (being the Sydney average mid rate for AUD bills of exchange)] [BKBM (being the Wellington rate for New Zealand Dollar bills of exchange)] *(if more than one interest rate, specify Interest Period*

*End Dates to which each interest rate applies by inserting a Reference Rate Table below)*

Designated Maturity: ☐ month[s] [(the Designated Maturity) (include where Linear Interpolation is applicable)] ☐ [Not Applicable]

Specified Time: ☐ [As specified in Valuation and Settlement Condition 4.6 (*Definitions*)] ☐ [Not Applicable]

Relevant Financial Centre: ☐ [As specified Valuation and Settlement Condition 4.6 (*Definitions*)] ☐ [Not Applicable]

Interest Determination Date(s): ☐ [Daily/Periodic] Rate Determination is applicable

*[(Specify e.g. any relevant Valuation Date(s))]/[(specify)] day on which commercial banks are open for business (including dealing in foreign exchange and foreign currency deposits) in [(specify)] prior to the start of each Interest Period/First day of each Interest Period/[(specify)] day on which the TARGET2 System is open prior to the start of each Interest Period] [As specified in Valuation and Settlement Condition 4.6 (*Definitions*)]*

Page: ☐

Reference Banks: ☐ [As specified in Valuation and Settlement Condition 4.6 (*Definitions*)]

[Margin (for the Screen Rate):] (*delete if not applicable*) ☐

[Interest Participation Rate (for the Screen Rate):] (*delete if not applicable*) ☐

*(insert if any Reference Rate is a Floating Interest Rate and ISDA Determination is applicable)* [ISDA Determination: ☐ [Applicable/Not Applicable]

Floating Rate Option: ☐

Designated Maturity: ☐

Reset Date: ☐ [First day of the relevant Interest Period]

[Margin (for the ISDA Rate):] (*delete if not applicable*) ☐

[Interest Participation Rate (for the ISDA Rate):] (*delete if not applicable*) ☐

*(insert if Reference Rate is a CMS Interest Rate)* [CMS Interest Rate: ☐ [Single CMS Interest Rate/Worse of CMS Interest Rates/CMS Spread Interest Rate]

**"CMS Reference Rate 1"** *(If CMS Interest Rate is "Worse of CMS Interest Rates" or* **"CMS Reference Rate 2"** *(If CMS Interest Rate is "Worse of CMS Interest Rates" or*

|                                                                                                       |                                                                                                                                                                                                                                                                            |                                                                                                         |
|-------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|
|                                                                                                       | <i>"CMS Spread Interest Rate", insert heading "CMS Reference Rate 1")</i>                                                                                                                                                                                                  | <i>"CMS Spread Interest Rate", insert this column)</i>                                                  |
| Relevant Swap Rate:                                                                                   | [EUR/GBP/USD/ Mid-Market] Swap Rate                                                                                                                                                                                                                                        | [[EUR/GBP/USD/ Mid-Market] Swap Rate                                                                    |
| Designated Maturity:                                                                                  | [●][month[s]/year[s]]                                                                                                                                                                                                                                                      | [●][month[s]/year[s]]                                                                                   |
| [-Relevant Financial Centre:] <i>(Insert if Relevant Swap Rate is Mid-Market Swap Rate)</i>           | [●]                                                                                                                                                                                                                                                                        | [●]                                                                                                     |
| Relevant Time:                                                                                        | [●]                                                                                                                                                                                                                                                                        | [●]                                                                                                     |
| Reference Currency:                                                                                   | [●]                                                                                                                                                                                                                                                                        | [●]                                                                                                     |
| Interest Determination Date(s):                                                                       | [[Daily/Periodic] Rate Determination is applicable: [●][●]                                                                                                                                                                                                                 | [[Daily/Periodic] Rate Determination is applicable: [●][●]                                              |
| Page:                                                                                                 | [●]                                                                                                                                                                                                                                                                        | [●]                                                                                                     |
| Reference Banks:                                                                                      | [●][As specified in Valuation and Settlement Condition 4.3(e) (CMS Reference Rate Fallback Provisions)]                                                                                                                                                                    | [●][As specified in Valuation and Settlement Condition 4.3(e) (CMS Reference Rate Fallback Provisions)] |
| <i>(insert if any Reference Rate is subject to a Minimum Reference Rate)</i> [Minimum Reference Rate: | [●] [Not Applicable]                                                                                                                                                                                                                                                       | [●] [Not Applicable]                                                                                    |
| <i>(insert if any Reference Rate is subject to a Maximum Reference Rate)</i> [Maximum Reference Rate: | [●] [Not Applicable]                                                                                                                                                                                                                                                       | [●] [Not Applicable]                                                                                    |
| Margin [1] (for CMS Reference Rate [1]):                                                              | [Not Applicable/[+/-][●] per cent. per annum] <i>(specify each Margin [1] if more than one by inserting a Rate Table below)</i><br><br><i>(If CMS Interest Rate is "Worse of CMS Interest Rates" or "CMS Spread Interest Rate", insert the following sub-paragraph)</i>    |                                                                                                         |
| [Margin 2 (for CMS Reference Rate 2):]                                                                | [Not Applicable/[+/-][●] per cent. per annum] <i>(specify each Margin 2 if more than one by inserting a Rate Table below)</i>                                                                                                                                              |                                                                                                         |
| Interest Participation Rate [1] (for CMS Reference Rate [1]):                                         | [●]/[Not Applicable]<br><br><i>(specify each Interest Participation Rate [1] if more than one by inserting a Rate Table below)</i><br><br><i>(If CMS Interest Rate is "Worse of CMS Interest Rates" or "CMS Spread Interest Rate", insert the following sub-paragraph)</i> |                                                                                                         |

Interest Participation Rate 2 (for CMS [●]/[Not Applicable]  
Reference Rate 2):

(specify each Interest Participation Rate 2 if  
more than one by inserting a Rate Table  
below)]

(insert table below if Relevant Spread Rate, or the Margin (Spread Interest Rate), Interest  
Participation Rate (Spread Interest Rate), Minimum Interest Rate and/or Maximum Interest Rate  
in respect of the Relevant Spread Rate for each Interest Period is different)

| [Rate Table for Spread Securities]                                                                                         |                                             |                                                                                         |                                                |
|----------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|-----------------------------------------------------------------------------------------|------------------------------------------------|
| [Interest Period End Date(s)]                                                                                              | [Relevant Spread Rate]                      | [Margin (Spread Interest Rate)]<br>[Interest Participation Rate (Spread Interest Rate)] | [Minimum/Maximum Interest Rate]                |
| [Interest Payment Date(s) / [●] in each year [adjusted in accordance with [specify Business Day Convention]/not adjusted]] | [No] [Option One] / [Spread Cap] applicable | [Not Applicable / [+/-][●] per cent. per annum]<br>(repeat as required)                 | [●] / [Not Applicable]<br>(repeat as required) |

(insert table below if Spread Rate 1 Margin, Spread Rate 2 Margin, Spread Rate 1 Interest Participation Rate, Spread Rate 2 Interest Participation Rate, Minimum Reference Rate and/or Maximum Reference Rate for each Interest Period is different)

| Interest Period End Date(s)              | [Spread Rate 1]                       |                                                                                  | [Spread Rate 2]<br>[Spread Rate 3]*                |                                                                                                                              |
|------------------------------------------|---------------------------------------|----------------------------------------------------------------------------------|----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
|                                          | [Spread Rate 1 Margin]                | [Spread Rate 1 Interest Participation Rate]<br>[Minimum/Maximum Reference Rate]* | [Spread Rate 2 Margin]*<br>[Spread Rate 3 Margin]* | [Spread Rate 2 Interest Participation Rate] [Spread Rate 3 Interest Participation Rate]<br>[Minimum/Maximum Reference Rate]* |
| [insert date(s)]<br>(repeat as required) | +/- [specify]<br>(repeat as required) | [specify] (repeat as required)                                                   | +/- [specify]<br>(repeat as required)              | [specify] (repeat as required)                                                                                               |

\*insert, if applicable, an additional column for "Spread Rate 3", and additional columns for "Spread Rate 3 Margin", "Spread Rate 3 Interest Participation Rate" and/or "Minimum/Maximum Reference Rate" if different for each Interest Period.

(E) Range Accrual [Applicable/Not Applicable]  
(Expanded) Securities:

(If not applicable, delete the remaining sub-paragraphs of this paragraph)

I. Interest Period(s) and/or Interest Payment Date(s) in relation to Range Accrual [●] [in each [year] [month] from, and including, [●] to and including, [●]] [adjusted in accordance with [specify Business Day Convention]/not adjusted] [(See General Condition 8(g) (Business Day Convention))]

(Expanded)  
Securities:

- II. Interest Rate[s]: [Fixed Interest Rate: see paragraph 13(vi)(A)) above/Floating Interest Rate: see paragraph 13(vi)(B) above/CMS Interest Rate: see paragraph 13(vi)(C) above]  
*(specify each rate of interest if more than one by inserting a Range Accrual Table below)*
- III. Single Reference Observation: [Applicable/Not Applicable]
- IV. Dual Reference Observation: [Applicable/Not Applicable]
- V. Triple Reference Observation: [Applicable/Not Applicable]
- VI. Reference Observation [1] *(insert “Reference Observation 1” if Dual Reference Observation or Triple Reference Observation is applicable):* [specify what the Reference Observation will be from the options set out in Valuation and Settlement Condition 4.5(c)]  
[if applicable specify details of the or each Reference Rate and where there is more than one Reference Rate, whether the Barrier is different for each Reference Rate for each relevant interest period.]  
[If Dual Reference Observation is specified to be applicable, specify what the Reference Observation will be for each of Reference Observation 1 and Reference Observation 2 below and if Triple Reference Observation is specified to be applicable, specify what the Reference Observation will be for each of Reference Observations 1, Reference Observation 2 and Reference Observation 3 below]  
[As set out in the Reference Observation Table below] (If Reference Observation (or if Dual Reference Observation or Triple Reference Observation is applicable, Reference Observation 1) is different for each Interest Period, insert the Reference Observation Table)
- Barrier [1] *(insert “Barrier 1” if Dual Reference Observation or Triple Reference Observation is applicable):* [●] [As set out in the Range Accrual Table] [specify for each relevant interest period by inserting the Range Accrual Table below, and where there is more than one Reference Rate, whether the Barrier [1] is different for each Reference Rate] [Not Applicable]
- Barrier Reference: [Greater than the Barrier [1]/Greater than or equal to the Barrier [1]/Less than the Barrier [1]/Less than or equal to the Barrier [1]] *(insert “Barrier 1” if Dual Reference Observation is applicable)* [Not Applicable]
- Lower Range [●] [As set out in the Range Accrual Table] [specify

[1] (insert *for each relevant interest period by inserting the*  
 “Lower Range *Range Accrual Table below*] [Not Applicable]  
 1” if Dual  
 Reference  
 Observation or  
 Triple  
 Reference  
 Observation is  
 applicable):

Lower Range [[Greater than or equal to/Greater than] the Lower  
 [1] Option Range [1]] [Not Applicable]  
 (insert “Lower  
 Range 1  
 Option” if Dual  
 Reference  
 Observation or  
 Triple  
 Reference  
 Observation is  
 applicable):

Upper Range [●] [As set out in the Range Accrual Table] [*specify*  
 [1] (insert *for each relevant interest period by inserting the*  
 “Upper Range *Range Accrual Table below*] [Not Applicable]  
 1” if Dual  
 Reference  
 Observation or  
 Triple  
 Reference  
 Observation is  
 applicable):

Upper Range [[Less than or equal to/Less than] the Upper Range  
 [1] Option [1]] [Not Applicable]  
 (insert “Upper  
 Range 1  
 Option” if Dual  
 Reference  
 Observation or  
 Triple  
 Reference  
 Observation is  
 applicable):

Reference Rate [Fixed Interest Rate/Floating Interest Rate/CMS  
 [One] (for Interest Rate/Spread Interest Rate/Relevant Spread  
 Reference Rate/Spread Reference Rate: see paragraph  
 Observation 13(vi)(D))] [Not Applicable]  
 [1]): (insert  
 “Reference *(Insert details of the or each Reference Rate [One],*  
 Observation 1” *including any Margin, Interest Participation Rate,*  
 if Dual *any Minimum Reference Rate and/or any Maximum*  
 Reference *Reference Rate. If the Reference Rate is a Fixed*  
 Observation or *Interest Rate, Floating Interest Rate or CMS Interest*  
 Triple *Rate, insert the details set out below as sub-*  
 Reference *paragraphs of this paragraph, as required. If there*  
 Observation is *is more than one Reference Rate [One], repeat this*  
 applicable) *paragraph for each Reference Rate [One]*)

[As set out in the Reference Observation Table below] *(If Reference Rate [One] is different for each Interest Period, insert the Reference Observation Table)*

[Reference Rate Two (for Reference Observation [1]):] *(insert if applicable)*

[[Fixed Interest Rate/Floating Interest Rate/CMS Interest Rate/Spread Interest Rate/Relevant Spread Rate/Spread Reference Rate: see paragraph 13(vi)(D)]

*(Insert details of the or each Reference Rate Two by repeating sub-paragraphs of the paragraph above for Reference Rate Two, including any Margin, Interest Participation Rate, any Minimum Reference Rate and/or any Maximum Reference Rate. If there is more than one Reference Rate Two, repeat this paragraph for each Reference Rate Two)*

[As set out in the Reference Observation Table below] *(If Reference Rate Two is different for each Interest Period, insert the Reference Observation Table)]*

*(insert and re-number the following paragraphs if “Dual Reference Observation” or “Triple Reference Observation” is applicable)*

VII. [Reference Observation 2: [specify what the Reference Observation 2 will be from the options set out in Valuation and Settlement Condition 4.5(c)]

*[If applicable, and specify details of the or each Reference Rate and where more than one Reference Rate whether the Barrier is different for each Reference Rate for each relevant interest period]*

[As set out in the Reference Observation Table below] *(If Reference Observation 2 is different for each Interest Period, insert the Reference Observation Table)*

[Barrier 2:] *(insert if Barrier 1 is specified)* [●] [As set out in the Range Accrual Table] *[specify for each relevant interest period by inserting the Range Accrual Table below, and where there is more than one Reference Rate, whether the Barrier 2 is different for each Reference Rate]* [Not Applicable]

[Barrier Reference:] *(insert if Barrier 2 is specified)* [Greater than the Barrier 2/Greater than or equal to the Barrier 2/Less than the Barrier 2/Less than or equal to the Barrier 2]

[Lower Range 2:] *(insert if Lower Range 1 is specified)* [●] [As set out in the Range Accrual Table] *[specify for each relevant interest period by inserting the Range Accrual Table below]* [Not Applicable]

[Lower Range 2 Option:] *(insert if Lower Range 2 is specified)* [[Greater than or equal to/Greater than] the Lower Range 2] [Not Applicable]



[Upper Range 2:] (insert if Upper Range 1 is specified) [●] [As set out in the Range Accrual Table] [*specify for each relevant interest period by inserting the Range Accrual Table below*] [Not Applicable]

[Upper Range 2 Option:] (insert if Upper Range 2 is specified) [[Less than or equal to/Less than] the Upper Range 2] [Not Applicable]

Reference Rate [One] (for Reference Observation 2): [Fixed Interest Rate/Floating Interest Rate/CMS Interest Rate/Spread Interest Rate/Relevant Spread Rate/Spread Reference Rate: see paragraph 13(vi)(D)] [Not Applicable]

*(Insert details of the or each Reference Rate [One], including any Margin, Interest Participation Rate, any Minimum Reference Rate and/or any Maximum Reference Rate. If the Reference Rate is a Fixed Interest Rate, Floating Interest Rate or CMS Interest Rate, insert the details set out below as sub-paragraphs of this paragraph, as required. If there is more than one Reference Rate [One], repeat this paragraph for each Reference Rate [One])*

[As set out in the Reference Observation Table below] (If Reference Rate [One] is different for each Interest Period, insert the Reference Observation Table)

[Reference Rate Two (for Reference Observation 2):] (insert if applicable) [[Fixed Interest Rate/Floating Interest Rate/CMS Interest Rate/Spread Interest Rate/Relevant Spread Rate/Spread Reference Rate: see paragraph 13(vi)(D)]

*(Insert details of the or each Reference Rate Two by repeating sub-paragraphs of the paragraph above for Reference Rate Two, including any Margin, Interest Participation Rate, any Minimum Reference Rate and/or any Maximum Reference Rate. If there is more than one Reference Rate Two, repeat this paragraph for each Reference Rate Two)*

[As set out in the Reference Observation Table below] (If Reference Rate Two is different for each Interest Period, insert the Reference Observation Table)]

*(insert and re-number the following paragraphs if “Triple Reference Observation” is applicable)*

VIII. [Reference Observation 3: [*specify what the Reference Observation 3 will be from the options set out in Valuation and Settlement Condition 4.5(c)*]

*[If applicable specify details of the or each Reference Rate and where more than one Reference Rate whether the Barrier is different for each Reference Rate for each relevant interest period]*

[As set out in the Reference Observation Table below] (If Reference Observation 3 is different for

*each Interest Period, insert the Reference Observation Table)*

[Barrier 3:] [●] [As set out in the Range Accrual Table] [*specify (insert if for each relevant interest period by inserting the Barrier 1 is Range Accrual Table below, and where there is more than one Reference Rate, whether the Barrier 3 is different for each Reference Rate)*] [Not Applicable]

[Barrier Reference:] [Greater than the Barrier 3/Greater than or equal to the Barrier 3/Less than the Barrier 3/Less than or equal to the Barrier 3] [*(insert if Barrier 3 is specified)*]

[Lower Range 3:] [●] [As set out in the Range Accrual Table] [*specify (insert if for each relevant interest period by inserting the Lower Range 1 Range Accrual Table below)*] [Not Applicable]

[Lower Range 3 Option:] [[Greater than or equal to/Greater than] the Lower Range 3] [Not Applicable] [*(insert if Lower Range 3 is specified)*]

[Upper Range 3:] [●] [As set out in the Range Accrual Table] [*specify (insert if for each relevant interest period by inserting the Upper Range 1 Range Accrual Table below)*] [Not Applicable]

[Upper Range 3 Option:] [[Less than or equal to/Less than] the Upper Range 3] [Not Applicable] [*(insert if Upper Range 3 is specified)*]

Reference Rate [One] (for Reference Observation 3): [Fixed Interest Rate/Floating Interest Rate/CMS Interest Rate/Spread Interest Rate/Relevant Spread Rate/Spread Reference Rate: see paragraph 13(vi)(D)] [Not Applicable]

*(Insert details of the or each Reference Rate [One], including any Margin, Interest Participation Rate, any Minimum Reference Rate and/or any Maximum Reference Rate. If the Reference Rate is a Fixed Interest Rate, Floating Interest Rate or CMS Interest Rate, insert the details set out in below as subparagraphs of this paragraph, as required. If there is more than one Reference Rate [One], repeat this paragraph for each Reference Rate [One])*

[As set out in the Reference Observation Table below] [*If Reference Rate [One] is different for each Interest Period, insert the Reference Observation Table)*]

[Reference Rate Two (for Reference Observation 3):] [[Fixed Interest Rate/Floating Interest Rate/CMS Interest Rate/Spread Interest Rate/Relevant Spread Rate/Spread Reference Rate: see paragraph 13(vi)(D)]

*(Insert details of the or each Reference Rate Two by*

*applicable) repeating sub-paragraphs of the paragraph above for Reference Rate Two, including any Margin, Interest Participation Rate, any Minimum Reference Rate and/or any Maximum Reference Rate. If there is more than one Reference Rate Two, repeat this paragraph for each Reference Rate Two)*

*[As set out in the Reference Observation Table below] (If Reference Rate Two is different for each Interest Period, insert the Reference Observation Table)]*

- IX. Lev: *[[●]%) [As set out in the Range Accrual Table] (Specify for each relevant interest period by inserting the Range Accrual Table below) [Not Applicable]*
- X. Adj: *[[●]%) [As set out in the Range Accrual Table] (Specify for each relevant interest period by inserting the Range Accrual Table below) [Not Applicable]*
- XI. RA Cap: *[[●]%) [As set out in the Range Accrual Table] (Specify for each relevant interest period by inserting the Range Accrual Table below) [Not Applicable]*
- XII. RA Floor: *[[●]%) [As set out in the Range Accrual Table] (Specify for each relevant interest period by inserting the Range Accrual Table below) [Not Applicable]*
- XIII. Protected Range Accrual Provisions: *[Applicable/Not Applicable]*  
*[If applicable:*  
*Protection Level: [[●]%) [As set out in the Range Accrual Table] (Specify for each relevant interest period by inserting the Range Accrual Table below)]*
- XIV. Accrual Days: *[calendar days/Business Days]*
- XV. Accrual Business Day Centre: *[●] [Not Applicable] (N.B. this relates to the definition of “Accrual Business Day”, specify this if the Specified Accrual Cut-Off Date is a specified number of Accrual Business Days. This is not applicable if the Accrual Cut-Off Date is the Default Accrual Cut-Off Date)*
- XVI. Accrual Cut-Off Date (the “Accrual Cut-Off Date” is the specified number of calendar days or Accrual Business Days preceding the last day of the

*relevant  
Interest Period  
(Specified  
Accrual Cut-Off  
Date) and shall  
be five Accrual  
Days if  
“Default  
Accrual Cut-Off  
Date” is  
specified):*

- Specified Accrual Cut-Off Date: ☐ [calendar day/Accrual Business Day] [Not Applicable]

XVII. Any or All: ☐ [Any][All][Not Applicable]

XVIII. Minimum Interest Rate: [See paragraph [13(vi)(B)/13(vi)(C) above] [Not Applicable]

XIX. Maximum Interest Rate: [See paragraph [13(vi)(B)/13(vi)(C) above] [Not Applicable]

XX. Minimum Interest Amount: ☐ [per Calculation Amount] [As set out in the Rate Table] [Not Applicable]

*(If there is more than one Minimum Interest Amount for different Interest Periods, this information may be set out in a “Rate Table”)*

XXI. Maximum Interest Amount: ☐ [per Calculation Amount] [As set out in the Rate Table] [Not Applicable]

*(If there is more than one Maximum Interest Amount for different Interest Periods, this information may be set out in a “Rate Table”)*

*(insert if any Reference Rate is a Fixed Interest Rate)* ☐ per cent. per annum

[Specified Fixed Rate:  
*(delete if not applicable)*

[Margin (for the Specified Fixed Rate):] ☐  
*(delete if not applicable)*

[Interest Participation Rate (for the Specified Fixed Rate):] ☐  
*(delete if not applicable)*

*applicable)*

*(insert if any Reference Rate is a Floating Interest Rate)* [Screen Rate Determination / ISDA Determination applies]

[Manner in which the Floating Interest Rate(s) is/are to be determined:

*(insert if any Reference Rate is a Floating Interest Rate and Screen Rate Determination is applicable)* [Applicable/Not Applicable]  
[Screen Rate Determination:

[Reference Rate: *[insert currency]* [EURIBOR / LIBOR / STIBOR / NIBOR / CIBOR / ROBOR / TIBOR / HIBOR] [BBSW (being the Sydney average mid rate for AUD bills of exchange)] [BKBM (being the Wellington rate for New Zealand Dollar bills of exchange)] *(if more than one interest rate, specify Interest Period End Dates to which each interest rate applies by inserting a Reference Rate Table below)*

Designated Maturity: [●] month[s] [(the Designated Maturity) *(include where Linear Interpolation is applicable)*] [Not Applicable]

Specified Time: [●][As specified in Valuation and Settlement Condition 4.6 (*Definitions*)] [Not Applicable]

Relevant Financial Centre: [●][As specified in Valuation and Settlement Condition 4.6 (*Definitions*)] [Not Applicable]

Interest Determination Date(s): [Daily/Periodic] Rate Determination is applicable:  
*[(Specify e.g. any relevant Valuation Date(s))/(specify)]* day on which commercial banks are open for business (including dealing in foreign exchange and foreign currency deposits) in *[(specify)]* prior to the start of each Interest Period/First day of each Interest Period/*[(specify)]* day on which the TARGET2 System is open prior to the start of each Interest Period] [As specified in Valuation and Settlement Condition 4.6(*Definitions*)]

Page: [●]

Reference Banks: [●][As specified in Valuation and Settlement Condition 4.6 (*Definitions*)]

[Margin (for the Screen Rate):] (delete if not applicable) [●]

[Interest Participation Rate (for the Screen Rate):] (delete if not applicable) [●]

(insert if any Reference Rate is a Floating Interest Rate and ISDA Determination is applicable) [Applicable/Not Applicable]  
[ISDA Determination:

Floating Rate Option: [●]

Designated Maturity: [●]

Reset Date: [●][First day of the relevant Interest Period]]

[Margin (for the ISDA Rate):] (delete if not applicable) [●]

[Interest Participation Rate (for the ISDA Rate):] (delete if not applicable) [●]

(insert if Reference Rate is a CMS Interest Rate) [Single CMS Interest Rate/Worse of CMS Interest Rates/CMS Spread Interest Rate]  
[CMS Interest Rate:

["CMS Reference Rate 1"] (If CMS Interest Rate is "Worse of CMS Interest Rates" or "CMS Spread Interest Rate", insert heading "CMS Reference Rate 1") ["CMS Reference Rate 2"] (If CMS Interest Rate is "Worse of CMS Interest Rates" or "CMS Spread Interest Rate", insert this column)

Relevant Swap Rate: [EUR/GBP/USD/ Mid-Market] Swap Rate [[EUR/GBP/USD/ Mid-Market] Swap Rate

|                                                                                      |                                                                                                                            |                                                                                                                  |
|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|
| Designated Maturity:                                                                 | [●][month[s]/year[s]]                                                                                                      | [●][month[s]/year[s]]                                                                                            |
| [-Relevant Financial Centre:] (Insert if Relevant Swap Rate is Mid-Market Swap Rate) | [●]                                                                                                                        | [●]                                                                                                              |
| Relevant Time:                                                                       | [●]                                                                                                                        | [●]                                                                                                              |
| Reference Currency:                                                                  | [●]                                                                                                                        | [●]                                                                                                              |
| Interest Determination Date(s):                                                      | [[Daily/Periodic] Rate Determination is applicable: [●]][●]                                                                | [[Daily/Periodic] Rate Determination is applicable: [●]][●]                                                      |
| Page:                                                                                | [●]                                                                                                                        | [●]                                                                                                              |
| Reference Banks:                                                                     | [ ● ][As specified in Valuation and Settlement Condition 4.3(e) ( <i>CMS Reference Rate Fallback Provisions</i> )]         | [●][As specified in Valuation and Settlement Condition 4.3(e) ( <i>CMS Reference Rate Fallback Provisions</i> )] |
| (insert if any Reference Rate is subject to a Minimum Reference Rate)                | [●] [Not Applicable]                                                                                                       | [●] [Not Applicable]                                                                                             |
| [Minimum Reference Rate:                                                             |                                                                                                                            |                                                                                                                  |
| (insert if any Reference Rate is subject to a Maximum Reference Rate)                | [●] [Not Applicable]                                                                                                       | [●] [Not Applicable]                                                                                             |
| [Maximum Reference Rate:                                                             |                                                                                                                            |                                                                                                                  |
| Margin [1] (for CMS Reference Rate [1]):                                             | [Not Applicable/[+/-][ ● ] per cent. per annum] (specify each Margin [1] if more than one by inserting a Rate Table below) |                                                                                                                  |
|                                                                                      | (If CMS Interest Rate is "Worse of CMS Interest Rates" or "CMS Spread Interest Rate", insert the following sub-paragraph)  |                                                                                                                  |
| [Margin 2 (for CMS Reference Rate                                                    | [Not Applicable/[+/-][ ● ] per cent. per annum] (specify each Margin 2 if more than one by inserting a Rate Table below)   |                                                                                                                  |

2):]

Interest [●]/[Not Applicable]

Participation

Rate [1] (for (specify each Interest Participation Rate [1] if more than one by inserting a Rate Table below)

CMS

Reference Rate

[1]):

(If CMS Interest Rate is "Worse of CMS Interest Rates" or "CMS Spread Interest Rate", insert the following sub-paragraph)

Interest [●]/[Not Applicable]

Participation

Rate 2 (for (specify each Interest Participation Rate 2 if more than one by inserting a Rate Table below)]

CMS

Reference Rate

2):

(Insert the table below if more than one Floating Interest Rate and Screen Rate Determination is applicable or, if more than one forward rate is applicable, as required)

| [Reference Rate Table]                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                             |       |                                                                 |                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------------------------------------------------------------|-----------------------------------------------------|
| Interest Period End Date(s)                                                                                                                                                         | Reference Rate                                                                                                                                                                                                                                                                                                                                                              | [Page | [Relevant Financial Centre]<br>[Interest Determination Date(s)] | [Forward Rate][Reference Banks]<br>[Specified Time] |
| [Interest Payment Date(s) / [●] in each year [adjusted in accordance with [specify Business Day Convention]/not adjusted]] [(See General Condition 8(g) (Business Day Convention))] | [[●] month [(the "Designated Maturity") (include where Linear Interpolation is applicable)] [insert currency] [EURIBOR / LIBOR / STIBOR / NIBOR / CIBOR / ROBOR / TIBOR / HIBOR] [BBSW (being the Sydney average mid rate for AUD bills of exchange)] [BKBM (being the Wellington rate for New Zealand Dollar bills of exchange)]] [insert details of implied forward rate] | [●]   | [●]                                                             | [●]                                                 |

(Insert table below if "Worse of CMS Interest Rates" or "CMS Spread Interest Rate" is applicable and there is more than one Margin 1, Margin 2, Interest Participation Rate 1, Interest Participation Rate 2 or Minimum/Maximum Reference Rate (as applicable) in respect of CMS Referent Rate 1 and CMS Reference Rate 2 for different Interest Periods, as required)

| [Rate Table]                                                                                                    |                                                           |                                             |                                             |                                                              |                                             |                                             |
|-----------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|---------------------------------------------|---------------------------------------------|--------------------------------------------------------------|---------------------------------------------|---------------------------------------------|
|                                                                                                                 | CMS Reference Rate 1                                      |                                             |                                             | CMS Reference Rate 2                                         |                                             |                                             |
| [Interest Period End Date(s)]                                                                                   | [Margin 1]                                                | [Interest Participation Rate 1]             | [Minimum/Maximum Reference Rate]            | [Margin 2]                                                   | [Interest Participation Rate 2]             | [Minimum/Maximum Reference Rate]            |
| [Interest Payment Date(s) / [●] in each year [adjusted in accordance with [specify Business Day Convention]/not | [Not Applicable] / [+/-] [●] per cent. per annum] (repeat | [●] / [Not Applicable] (repeat as required) | [●] / [Not Applicable] (repeat as required) | [Not Applicable] / [+/-] [●] per cent. per annum] (repeat as | [●] / [Not Applicable] (repeat as required) | [●] / [Not Applicable] (repeat as required) |



|            |              |  |  |           |  |  |
|------------|--------------|--|--|-----------|--|--|
| adjusted]] | as required) |  |  | required) |  |  |
|------------|--------------|--|--|-----------|--|--|

(Insert table below if there is more than one Minimum/Maximum Reference Rate for different Interest Periods, as required)

| Interest Period End Date(s)              | [reference rate][one[s]]                    | [reference rate][two[s]]<br>[Specified Rate 1] | [Specified Rate 2]                          |
|------------------------------------------|---------------------------------------------|------------------------------------------------|---------------------------------------------|
|                                          | [Minimum/Maximum Reference Rate]            | [Minimum/Maximum Reference Rate]               | [Minimum/Maximum Reference Rate]            |
| [insert date(s)]<br>(repeat as required) | [●] / [Not Applicable] (repeat as required) | [●] / [Not Applicable] (repeat as required)    | [●] / [Not Applicable] (repeat as required) |

(Insert the table below if the Interest Rate, the Barrier or the Upper Range and Lower Range is different for each Interest Period, as required)

| [Range Accrual Table]                 |                                              |                                |                                |
|---------------------------------------|----------------------------------------------|--------------------------------|--------------------------------|
| [Interest Period End Date(s)]         | [Reference Observation]*<br>[Interest Rate]* | [Barrier] [Upper Range]        | [Lower Range]                  |
| [insert date(s)] (repeat as required) | [specify] (repeat as required)               | [specify] (repeat as required) | [specify] (repeat as required) |

\*insert additional columns for "Interest Rate" and "Reference Observation" for each Interest Period if different

(insert table below into if Dual Reference Observation or Triple Reference Observation is applicable, and if the Interest Rate, Barrier 1 and Barrier 2, or the Upper Range 1 and Lower Range 1, Upper Range 2 and Lower Range 2, as applicable, is different for each Interest Period, as required)

| [Range Accrual Table]                    |                                |                                                              |                                |                                                           |                                |                                                              |                                |
|------------------------------------------|--------------------------------|--------------------------------------------------------------|--------------------------------|-----------------------------------------------------------|--------------------------------|--------------------------------------------------------------|--------------------------------|
| [Interest Period End Date(s)]            | [Interest Rate]                | Accrual Condition 1                                          |                                | Accrual Condition 2                                       |                                | Accrual Condition 3                                          |                                |
|                                          |                                | [Barrier 1]<br>[Lower Range 1]<br>[Reference Observation 1]* | [Upper Range 1]                | [Barrier 2] [Lower Range 2]<br>[Reference Observation 2]* | [Upper Range 2]                | [Barrier 3]<br>[Lower Range 3]<br>[Reference Observation 3]* | [Upper Range 3]                |
| [insert date(s)]<br>(repeat as required) | [specify] (repeat as required) | [specify] (repeat as required)                               | [specify] (repeat as required) | [specify] (repeat as required)                            | [specify] (repeat as required) | [specify] (repeat as required)                               | [specify] (repeat as required) |

\*insert additional columns for "Reference Observation 1" under the heading "Accrual Condition 1", "Reference Observation 2" under the heading "Accrual Condition 2" and "Reference Observation 3" under the heading "Accrual Condition 3", for each Interest Period if different.

(insert table below if "Lev", Adj", "RA Cap", "RA Floor" and/or "Protection Level" are different for each Interest Period, as required)

| [Range Accrual Table]                    |                                |                                |                                |                                |                                |
|------------------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
| [Interest Period End Date(s)]            | Lev                            | Adj                            | RA Cap                         | RA Floor                       | [Protection Level]             |
| [insert date(s)]<br>(repeat as required) | [specify] (repeat as required) | [specify] (repeat as required) | [specify] (repeat as required) | [specify] (repeat as required) | [specify] (repeat as required) |

(Insert if Reference Observation (or if Dual Reference Observation or Triple Reference Observation is applicable, Reference Observation 1 and Reference Observation 2) is different for each Interest Period)

| [Reference Observation Table]                                                                                          |                                                                                                                                            |        |                                                                                 |                                                     |
|------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|--------|---------------------------------------------------------------------------------|-----------------------------------------------------|
| Reference Observation [1] [2] [3]*                                                                                     |                                                                                                                                            |        |                                                                                 |                                                     |
| Reference Rate [One[s]]<br>(repeat as required if more than one Reference Rate One)                                    |                                                                                                                                            |        |                                                                                 |                                                     |
| Interest Period End Date(s)                                                                                            | Specified Fixed Rate/Reference Rate/Floating Rate Option/Relevant Swap Rate                                                                | [Page] | [Relevant Financial Centre]<br>[Reset Date]<br>[Interest Determination Date(s)] | [Reference Banks]<br>[Specified Time/Relevant Time] |
| [Interest Payment Date(s)]<br>/ [●] in each year<br>[adjusted in accordance with [specify Business Day Convention]/not | [Specified Fixed Rate: [●] % per annum]<br>[Reference Rate: [●] month[s] [(the Designated Maturity) (include where Linear Interpolation is | [●]    | [●]                                                                             | [●]                                                 |

|                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |                                                                                 |                                                         |
|------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------------------------------------------------------------------------------|---------------------------------------------------------|
| adjusted]] (See General Condition 8(g) ( <i>Business Day Convention</i> ))                                                   | applicable)] [insert currency] [EURIBOR / LIBOR / STIBOR / NIBOR / CIBOR / ROBOR / TIBOR / HIBOR] [BBSW (being the Sydney average mid rate for AUD bills of exchange)] [BKBM (being the Wellington rate for New Zealand Dollar bills of exchange)] [Floating Rate Option: [●]] month[s] (the Designated Maturity) [●]] [Relevant Swap Rate: [month[s]/year[s]] (the Designated Maturity) [EUR/GBP/USD/Mid-Market] Swap Rate Reference Currency: [●]] |        |                                                                                 |                                                         |
| <b>[Reference Rate One[s]]</b>                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |                                                                                 |                                                         |
|                                                                                                                              | Specified Fixed Rate/Reference Rate/Floating Rate Option/Relevant Swap Rate                                                                                                                                                                                                                                                                                                                                                                          | [Page] | [Relevant Financial Centre]<br>[Reset Date]<br>[Interest Determination Date(s)] | [Reference Banks]<br><br>[Specified Time/Relevant Time] |
| <b>[Reference Rate Two[s]]</b><br>(repeat as required if more than one Reference Rate Two)                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |                                                                                 |                                                         |
|                                                                                                                              | Specified Fixed Rate/Reference Rate/Floating Rate Option/Relevant Swap Rate                                                                                                                                                                                                                                                                                                                                                                          | [Page] | [Relevant Financial Centre]<br>[Reset Date]<br>[Interest Determination Date(s)] | [Reference Banks]<br>[Specified Time/Relevant Time]     |
| <b>[Reference Rate Two[s]]</b>                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |                                                                                 |                                                         |
|                                                                                                                              | Specified Fixed Rate/Reference Rate/Floating Rate Option/Relevant Swap Rate                                                                                                                                                                                                                                                                                                                                                                          | [Page] | [Relevant Financial Centre]<br>[Reset Date]<br>[Interest Determination Date(s)] | [Reference Banks]<br>[Specified Time/Relevant Time]     |
| * Insert additional columns for Reference Observation 2 and/or Reference Observation 3 if different for each Interest Period |                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |                                                                                 |                                                         |

(F) Inflation Rate Security [Applicable/Not Applicable]  
Provisions:

*(If not applicable, delete the remaining sub paragraphs of this paragraph)*

I. Interest Amount (specify Underlying)  
Inflation Index:

II. Margin(s): [Not Applicable/[+/-][●] per cent. per annum]

III. UCL Relevant Months [●] months  
Prior:

IV. UCL 12 + Relevant [●] months  
Months Prior:

V. DCF: [30/360]

[Actual/Actual] / [Actual/Actual (ISDA)]

[Actual/365 (Fixed)]

[Actual/365 (Sterling)]

[Actual/360]

[1/1]

(G) Interim Performance Interest [Applicable/Not Applicable]

|       |                                     |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-------|-------------------------------------|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|       | Provisions:                         |            | [if applicable:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|       |                                     |            | Type of Interim Performance Interest Security: [Twin Win/Reverse] Interim Performance Security][if an Interest barrier Event has [not] occurred] [and]] ( <i>repeat as necessary</i> )                                                                                                                                                                                                                                                                                                                                                                          |
| (vii) | Interest Underlying Provisions:     | Valuation  | [Applicable/Not Applicable]<br><br>( <i>This item may be applicable if any of Valuation and Settlement Condition 1.2, 1.3 or 1.5 applies</i> )<br><br>( <i>If not applicable, delete the remaining sub paragraphs of this paragraph</i> )                                                                                                                                                                                                                                                                                                                       |
| (A)   | Valuation (Scheduled Trading Days): | Disruption | [Move in Block/Value What You Can/Range Accrual [Value What You Can/Move In Block] Observation is Applicable (as specified above)/Not Applicable][The provisions of Valuation and Settlement Condition 2(c)(i) ( <i>Adjustments to Valuation Dates (Scheduled Trading Days)</i> )] [apply/do not apply.]<br><br>[Modified Following/Preceding Scheduled Trading Day] ( <i>specify for a Rate only and where the provisions of Valuation and Settlement Condition 2(c) (Adjustments to Valuation Dates (Scheduled Trading Days)) do not apply to that Rate</i> ) |
| (B)   | Valuation (Disrupted Days):         | Disruption | [Move in Block/Value What You Can/ Range Accrual [Value What You Can/Move In Block] Observation is Applicable (as specified above)/Not Applicable] [The provisions of Valuation and Settlement Condition 2(d)(i) ( <i>Adjustments to Valuation Dates (Disrupted Days and Underlying Closing Levels)</i> )] apply]                                                                                                                                                                                                                                               |
| (C)   | Valuation Roll:                     |            | [●]/[Eight] [Not Applicable]<br><br>( <i>If no Valuation Roll is stated, Specified Maximum Days of Disruption will be equal to eight</i> )                                                                                                                                                                                                                                                                                                                                                                                                                      |

TABLE

| [Interest [Period] Strike Level]                                                                                                                                                                           | Specified [Interest] Valuation Date(s)                                                                                                                                                                                                                                                                                                                                               | [Lower / Upper] Interest Barrier Level (%)                                                                                                                                                                                                                                                                                                                                                                                                                                            | [Lower /Upper] Interest Lock-in Level (%)                                                                                                                                                                                                                                                                                                                                             | [Specified Interest Barrier Observation Date]                                                                                                                                                                                                                                                                                                                                                               | Interest [Amount/Rate] [if an Interest Barrier Event [does not occur][or] [occurs] in respect of the relevant Interest Payment Date] [and] [in each case] [Minimum Interest [Amount/ Rate] [and] [Maximum Interest [Amount/ Rate]]]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | [IPR/ FX Performance/Interest Adjustment/Z%]                                                                                                                                                                                                                                                                                                                               | Interest Payment Date                                                                                                                                                                                                                                                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| [[●]]                                                                                                                                                                                                      | [Not Applicable]                                                                                                                                                                                                                                                                                                                                                                     | [Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | [Not Applicable]                                                                                                                                                                                                                                                                                                                                                                      | [Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                            | [Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | [Not Applicable]                                                                                                                                                                                                                                                                                                                                                           | [●]                                                                                                                                                                                                                                                                                                |
| [Interest [Period] Initial Level]<br><br><i>(specify for each Interest underlying, performance-linked interest amount, Interest Barrier Level and Interest Period, where different and as appropriate)</i> | [[●]]<br><br>[[●]] Scheduled Trading Days prior to [●]]<br><br>[Each Scheduled Trading Day for the Interest Underlying which is not a Disrupted Day for the Interest Underlying from [(and including)] [(but excluding)] [●] to [(but excluding)] [(and including)] [●]]<br><br>[As set out in Valuation and Settlement Condition 1.1 (Definitions) (Range Accrual Securities Only)] | [greater than [(or equal to)] [●]]% and less than [(or equal to)] [●]]% of the Interest Initial Level of [the relevant Interest Barrier Underlying][●]] [greater than or equal to] [less than] [less than or equal to] [●]] % of the Interest Initial Level of [the relevant Interest Barrier Underlying][●]] <i>(specify where different for different Interest Barrier Underlyings, each Interest Barrier Event and relevant Performance-Linked Interest Amount, as applicable)</i> | [greater than (or equal to) [●]]% and less than (or equal to) [●]]% of the Interest Initial Level of [the relevant Interest Barrier Underlying][●]] [greater than or equal to] [less than] [less than or equal to] [●]] % of the Interest Initial Level of [the relevant Interest Barrier Underlying][●]] <i>(specify where different for different Interest Barrier Underlyings)</i> | [[●]]<br><br>[[●]] Scheduled Trading Days prior to [●]]<br><br>Each Scheduled Trading Day [for all the Interest Barrier Underlyings] which is not a Disrupted Day [for any Interest Barrier Underlying] from [(and including)] [(but excluding)] [●] to [(but excluding)] [(and including)] [●]<br><br>[As set out in Valuation and Settlement Condition 1.1 (Definitions) (Range Accrual Securities only)] | [[[●]]% [per annum payable [annually / semi-annually / quarterly / monthly / weekly / other (specify)]] in arrear][As set out in item 13(vi)(G) above] if an Interest Barrier Event [does not] occur[s] in respect of the relevant Interest Payment Date] [Maximum Interest [Amount/Rate]: [●]] [and] [Minimum Interest [Amount/Rate]: [●]] / [●] per Security]]<br><br>[Either: (i) if an Interest Barrier Event has occurred in respect of [●] Interest Barrier Underlying(s) [only] [or less], [●] [or (ii) if an Interest Barrier Event has occurred in respect of [●] [or more] Interest Barrier Underlying(s) [only] [or less], [●]] (specify for the relevant number of Interest Barrier Underlying(s) where the Securities are Multi-Chance Securities) (in each case, specify as necessary for each applicable Interest Amount) | [IPR: [●]]<br><br>[FX Performance [●]]:<br><br>[Interest Adjustment:<br>[●] [Barrier Event Applicable:<br><br>Barrier Event Satisfied Interest Adjustment: [●] ][●].<br><br>Barrier Event Not Satisfied Interest Adjustment: [●] ].]<br><br>[Z: [●]]% (in each case, specify alternatives where an interest barrier event has occurred or has not occurred, if applicable) | [adjusted in accordance with [specify Business Day Convention]/ not adjusted] [where EMTA provisions are applicable in respect of any FX Rate: or, if later, the Number of Settlement Business Days following the [last occurring] Interest Valuation Date relating to such Interest Payment Date] |

(specify for each interest payment date and delete the relevant column if not applicable)

## 14. Redemption Provisions:

(i) Issuer Call

[Applicable/Not Applicable]

(If not applicable, delete the remaining sub paragraphs of this paragraph)

- (A) Optional Redemption Date(s): [[●]] [Each date set out under the heading "Optional Redemption Date" in the Table below:

| Optional Date | Redemption | Optional Redemption Amount |
|---------------|------------|----------------------------|
|---------------|------------|----------------------------|

|       |  |       |
|-------|--|-------|
| [[●]] |  | [[●]] |
|-------|--|-------|

(Repeat as necessary)

- (B) Optional Amount: Redemption [[●] per Security] [In respect of an Optional Redemption Date, the amount per Security specified under the heading "Optional Redemption Amount" in the Table in item 14(i)(A) above]

- (C) If redeemable in part:

I. Minimum Redemption Amount: [[●] per Security]

II. Maximum Redemption Amount: [[●] per Security]

- (D) Notice period: [As set out in the General Conditions] [Not less than [[●]] Business Days]

*(N.B. If setting notice periods which are different to those provided in the General Conditions, the Issuer is advised to consider the practicalities of distribution of information through intermediaries, for example clearing systems (which require a minimum of 5 business days' notice for a call) and custodians, as well as any other notice requirements which may apply, for example, as between the Issuer and the Fiscal Agent)*

- (ii) Investor Put [Applicable/Not Applicable]

*(If not applicable, delete the remaining sub paragraphs of this paragraph)*

- (A) Optional Redemption Date(s): [[●]] [Each date set out under the heading "Optional Redemption Date" in the Table below:

| Optional Date | Redemption | Optional Redemption Amount |
|---------------|------------|----------------------------|
|---------------|------------|----------------------------|

|       |  |       |
|-------|--|-------|
| [[●]] |  | [[●]] |
|-------|--|-------|

(Repeat as necessary)

- (B) Optional Amount: Redemption [[●] per Security] [In respect of an Optional Redemption Date, the amount per Security specified under the heading "Optional Redemption Amount" in the Table in item 14(ii)(A) above]

- (C) Notice period: [As set out in the General Conditions] [Not

less than [●] Business Days]

*(N.B. If setting notice periods which are different to those provided in the General Conditions, the Issuer is advised to consider the practicalities of distribution of information through intermediaries, for example clearing systems (which require a minimum of 15 business days' notice for a put) and custodians, as well as any other notice requirements which may apply, for example, as between the Issuer and the Fiscal Agent)*

(iii) Mandatory Early Redemption Provisions: [Applicable/Not Applicable]

*(If not applicable, delete the remaining sub paragraphs of this paragraph)*

Mandatory Early Redemption Event: [Applicable/Not Applicable]

*(If not applicable, delete the remaining sub paragraphs of this sub-section)*

(A) Mandatory Early Redemption Event: [See the Schedule attached hereto/specify]

(B) Mandatory Early Redemption Amount(s): [See the Schedule attached hereto/See Table below under the heading "MER Amount"/specify in respect of a Mandatory Early Redemption Date and a Calculation Amount]

(C) Mandatory Early Redemption Date(s): [See the Schedule attached hereto/See Table below under the heading "MER Date"/specify]

(D) Specified Valuation Date(s): [Specify in respect of a Mandatory Early Redemption Date] [See Table below under the heading "Specified MER Valuation Date(s)"] [[Each] such Valuation Date shall be subject to adjustment in accordance with [the provisions of Valuation and Settlement Condition 2/specify].] [[In respect of an Underlying, each/Each] Scheduled Trading Day for [the/all the/such] Underlying[s] during [specify period].] [The provisions of Valuation and Settlement Condition 2(c) [and Valuation and Settlement Condition 2(d)] shall not apply in respect of [each] such Specified Valuation Date]

Mandatory Early Redemption Barrier Event: [Applicable/Not Applicable]

*(If not applicable, delete the remaining sub paragraphs of this sub-section)*

General:

(A) Mandatory Early Redemption Strike Level, Specified MER Valuation Date, Specified MER Upper Barrier Event See Table below

Valuation Date, Lower MER  
Barrier Level, Upper MER  
Barrier Level, Barrier Level,  
Specified MER Barrier  
Observation Date, MER  
Amount, Upper Mandatory  
Early Redemption Amount  
and Lower Mandatory Early  
Redemption Amount,  
MERPR, MERPR Call,  
MERPR Put, MER Date (as  
relevant):

- (B) Specified Mandatory Early Redemption Strike Date: *[Insert as appropriate – For the purpose of determining [whether a MER Barrier Event has occurred] [and] [the Performance-Linked MER Redemption Amount [if a MER Redemption Barrier Event has [not] occurred]:] [Not Applicable][●] [and [●]] [●] Scheduled Trading Days prior to [●] each Scheduled Trading Day for the relevant Mandatory Early Redemption Underlying which is not a Disrupted Day for that Mandatory Early Redemption Underlying from [(and including)] [(but excluding)] [●] to [(but excluding)] [(and including)] [●] (where a different Specified Mandatory Early Redemption Strike Date applies for any Mandatory Early Redemption Underlying, specify for each Mandatory Early Redemption Underlying)*

*(repeat as necessary)*

Underlying(s) relevant to Mandatory  
Early Redemption, Mandatory Early  
Redemption Performance Provisions  
and levels of the Mandatory Early  
Redemption Underlying(s)

- (A) Mandatory Early Redemption Underlying: *[[●]] [The Underlyings specified in item 12 above] [and [each] such Mandatory Early Redemption Underlying shall be an Mandatory Early Redemption Outperformance [A/B] Underlying (specify for each Mandatory Early Redemption Underlying where Outperformance Provisions apply in respect of the Mandatory Early Redemption Performance Provisions)]*
- (B) Mandatory Early Redemption Barrier Underlying(s): *[The Mandatory Early Redemption Underlying/All of the Mandatory Early Redemption Underlyings/Any Mandatory Early Redemption Underlying/The Mandatory Early Redemption Performance Underlying/Each Mandatory Early Redemption Underlying (subject to a minimum of [●] Mandatory Early Redemption Underlyings)]*

Mandatory Early Redemption Performance Provisions: *[Applicable/Not Applicable]*

*(If not applicable, delete the remaining sub paragraphs of this paragraph)*

- |     |                     |            |                                                                                                                                                                                                                    |
|-----|---------------------|------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| (A) | Single Observation: | Underlying | [Applicable/Not Applicable] for the purpose of determining [whether a MER Barrier Event has occurred] [and] [the Performance-Linked MER Redemption Amount [if a MER Redemption Barrier Event has [not] occurred]:] |
|-----|---------------------|------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

*(If not applicable, delete the remaining sub paragraphs of this paragraph)*

- |       |                                                                     |                                  |                                    |
|-------|---------------------------------------------------------------------|----------------------------------|------------------------------------|
| I.    | Maximum Early Performance Percentage:                               | Mandatory Redemption Percentage: | [Applicable – [●]%/Not Applicable] |
| II.   | Minimum Early Performance Percentage:                               | Mandatory Redemption Percentage: | [Applicable – [●]%/Not Applicable] |
| III.  | Maximum Early Performance Percentage (Barrier Event):               | Mandatory Redemption Percentage  | [Applicable – [●]%/Not Applicable] |
| IV.   | Minimum Early Performance Percentage (Barrier Event):               | Mandatory Redemption Percentage  | [Applicable – [●]%/Not Applicable] |
| V.    | Maximum Early Performance Percentage (Barrier Event Satisfied):     | Mandatory Redemption Percentage  | [Applicable – [●]%/Not Applicable] |
| VI.   | Minimum Early Performance Percentage (Barrier Event Satisfied):     | Mandatory Redemption Percentage  | [Applicable – [●]%/Not Applicable] |
| VII.  | Maximum Early Performance Percentage (Barrier Event Not Satisfied): | Mandatory Redemption Percentage  | [Applicable – [●]%/Not Applicable] |
| VIII. | Minimum Early Performance Percentage (Barrier Event Not Satisfied): | Mandatory Redemption Percentage  | [Applicable – [●]%/Not Applicable] |

- |     |                              |                                                                                                                                                                                                                     |
|-----|------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| (B) | Weighted Basket Observation: | [Applicable/Not Applicable] [for the purpose of determining [whether a MER Barrier Event has occurred] [and] [the Performance-Linked MER Redemption Amount [if a MER Redemption Barrier Event has [not] occurred]:] |
|-----|------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

*(If not applicable, delete the remaining sub paragraphs of this paragraph)*



- I. Rainbow Weighting: [Applicable. Therefore  $W_n$  shall be determined as set out below:

**Mandatory Early Redemption Underlying  $W_n$**

[Mandatory Early Redemption Underlying with highest (or equal highest) Mandatory Early Redemption Performance for that Mandatory Early Redemption Date] [●]%

[Mandatory Early Redemption Underlying with [●] highest (or [●] equal [highest/lowest]) Mandatory Early Redemption Performance for that Mandatory Early Redemption Date] [●]%

*(complete for each relevant Mandatory Early Redemption Underlying)*

[Mandatory Early Redemption Underlying with lowest (or equal lowest) Mandatory Early Redemption Performance for that Mandatory Early Redemption Date] [●]%

/Not Applicable. Therefore  $W_n$  shall be determined as set out below:

**Mandatory Early Redemption Underlying  $W_n$**

[●] [●]%

[●] [●]%

*(complete for each relevant Mandatory Early Redemption Underlying)*

[●] [●]%

- II. Maximum Mandatory Early Redemption Performance Percentage: [Applicable – [●]%/Not Applicable]

- III. Minimum Mandatory Early Redemption Performance Percentage: [Applicable – [●]%/Not Applicable]

- IV. Maximum Mandatory Early Redemption Performance Percentage (Barrier Event): [Applicable – [●]%/Not Applicable]

- V. Minimum Mandatory Early Redemption Performance Percentage (Barrier Event): [Applicable – [●]%/Not Applicable]

- VI. Maximum Mandatory Early Redemption Performance Percentage (Barrier Event Satisfied): [Applicable – [●]%/Not Applicable]

- VII. Minimum Mandatory Early Redemption Performance Percentage: [Applicable – [●]%/Not Applicable]

(Barrier Event Satisfied):

VIII. Maximum Early Performance (Barrier Event Satisfied): Mandatory Redemption Percentage Not Satisfied: [Applicable – [●]%/Not Applicable]

IX. Minimum Early Performance (Barrier Event Satisfied): Mandatory Redemption Percentage Not Satisfied: [Applicable – [●]%/Not Applicable]

(C) Best of Basket Observation: [Applicable/Not Applicable] [for the purpose of determining [whether a MER Barrier Event has occurred] [and] [the Performance-Linked MER Redemption Amount [if a MER Redemption Barrier Event has [not] occurred] [where N<sup>th</sup> means (*specify*): [(i.e., the highest)]]

*(If not applicable, delete the remaining sub paragraphs of this paragraph)*

I. Maximum Early Performance Percentage: Mandatory Redemption Percentage: [Applicable – [●]%/Not Applicable]

II. Minimum Early Performance Percentage: Mandatory Redemption Percentage: [Applicable – [●]%/Not Applicable]

III. Maximum Early Performance (Barrier Event): Mandatory Redemption Percentage: [Applicable – [●]%/Not Applicable]

IV. Minimum Early Performance (Barrier Event): Mandatory Redemption Percentage: [Applicable – [●]%/Not Applicable]

V. Maximum Early Performance (Barrier Event Satisfied): Mandatory Redemption Percentage: [Applicable – [●]%/Not Applicable]

VI. Minimum Early Performance (Barrier Event Satisfied): Mandatory Redemption Percentage: [Applicable – [●]%/Not Applicable]

VII. Maximum Early Performance (Barrier Event Not Satisfied): Mandatory Redemption Percentage: [Applicable – [●]%/Not Applicable]

VIII. Maximum Early Performance: Mandatory Redemption Percentage: [Applicable – [●]%/Not Applicable]

(Barrier Event Not Satisfied):

- (D) Worst of Basket Observation: [Applicable/Not Applicable] [for the purpose of determining [whether a MER Barrier Event has occurred] [and] [the Performance-Linked MER Redemption Amount [if a MER Redemption Barrier Event has [not] occurred] [where N<sup>th</sup> means (*specify*): [(i.e., the lowest)]

*(If not applicable, delete the remaining sub paragraphs of this paragraph)*

- I. Maximum Early Performance Percentage: Mandatory Redemption Percentage: [Applicable – [●]%/Not Applicable]
- II. Minimum Early Performance Percentage: Mandatory Redemption Percentage: [Applicable – [●]%/Not Applicable]
- III. Maximum Early Performance Percentage (Barrier Event): Mandatory Redemption Percentage: [Applicable – [●]%/Not Applicable]
- IV. Minimum Early Performance Percentage (Barrier Event): Mandatory Redemption Percentage: [Applicable – [●]%/Not Applicable]
- V. Maximum Early Performance Percentage (Barrier Event Satisfied): Mandatory Redemption Percentage: [Applicable – [●]%/Not Applicable]
- VI. Minimum Early Performance Percentage (Barrier Event Satisfied): Mandatory Redemption Percentage: [Applicable – [●]%/Not Applicable]
- VII. Maximum Early Performance Percentage (Barrier Event Not Satisfied): Mandatory Redemption Percentage: [Applicable – [●]%/Not Applicable]
- VIII. Minimum Early Performance Percentage (Barrier Event Not Satisfied): Mandatory Redemption Percentage: [Applicable – [●]%/Not Applicable]

- (E) Outperformance Observation: [Applicable/Not Applicable] [for the purpose of determining [whether a MER Barrier Event has occurred] [and] [the Performance-Linked MER Redemption Amount [if a MER Redemption Barrier Event has [not] occurred]:]

*(If not applicable, delete the remaining sub paragraphs of this paragraph)*

Mandatory Early Redemption  
Performance Provisions for  
Mandatory Early Redemption  
Outperformance A Underlying:

- I. Single Underlying [Applicable/Not Applicable]  
Observation:  
*(If not applicable, delete the remaining sub paragraphs of this paragraph)*
- Maximum Outperf A: [Applicable – [●]%/Not Applicable]
- Minimum Outperf A: [Applicable – [●]%/Not Applicable]
- Maximum Outperf A [Applicable – [●]%/Not Applicable]  
(Barrier Event):
- Minimum Outperf A [Applicable – [●]%/Not Applicable]  
(Barrier Event):
- Maximum Outperf A [Applicable – [●]%/Not Applicable]  
(Barrier Event Satisfied):
- Minimum Outperf A [Applicable – [●]%/Not Applicable]  
(Barrier Event Satisfied):
- Maximum Outperf A [Applicable – [●]%/Not Applicable]  
(Barrier Event Not Satisfied):
- Minimum Outperf A [Applicable – [●]%/Not Applicable]  
(Barrier Event Not Satisfied):
- II. Weighted Basket [Applicable/Not Applicable]  
Observation:  
*(If not applicable, delete the remaining sub paragraphs of this paragraph)*
- Rainbow Weighting: [Applicable. Therefore  $W_n$  shall be determined as set out below:
- Mandatory Early Redemption  $W_n$   
Outperformance A Underlying**
- [Mandatory Early Redemption [●]%,  
Outperformance A Underlying with  
highest (or equal highest) Mandatory  
Early Redemption Performance for  
that Mandatory Early Redemption  
Date]
- [Mandatory Early Redemption [●]%,  
Outperformance A Underlying with [  
● ] highest (or [ ● ] equal  
[highest/lowest]) Mandatory Early  
Redemption Performance for that  
Mandatory Early Redemption Date]
- (complete for each relevant*

*Mandatory Early Redemption  
Outperformance A Underlying)*

[Mandatory Early Redemption [●]%  
Outperformance A Underlying with  
lowest (or equal lowest) Mandatory  
Early Redemption Performance for  
that Mandatory Early Redemption  
Date]

Not Applicable. Therefore  $W_n$  shall be  
determined as set out below:

**Mandatory Early Redemption  $W_n$   
Outperformance A Underlying**

[●] [●]%

[●] [●]%

*(complete for each relevant  
Mandatory Early Redemption  
Outperformance A Underlying)*

[●] [●]%

Maximum Outperf A: [Applicable – [●]%/Not Applicable]

Minimum Outperf A: [Applicable – [●]%/Not Applicable]

Maximum Outperf A [Applicable – [●]%/Not Applicable]  
(Barrier Event):

Minimum Outperf A [Applicable – [●]%/Not Applicable]  
(Barrier Event):

Maximum Outperf A [Applicable – [●]%/Not Applicable]  
(Barrier Event  
Satisfied):

Minimum Outperf A [Applicable – [●]%/Not Applicable]  
(Barrier Event  
Satisfied):

Maximum Outperf A [Applicable – [●]%/Not Applicable]  
(Barrier Event Not  
Satisfied):

Minimum Outperf A [Applicable – [●]%/Not Applicable]  
(Barrier Event Not  
Satisfied):

III. Best of Basket [Applicable/Not Applicable]  
Observation:

*(If not applicable, delete the remaining sub  
paragraphs of this paragraph)*

Maximum Outperf A: [Applicable – [●]%/Not Applicable]

Minimum Outperf A: [Applicable – [●]%/Not Applicable]

Maximum Outperf A [Applicable – [●]%/Not Applicable]

(Barrier Event):

Minimum Outperf A [Applicable – [●]%/Not Applicable]  
(Barrier Event):

Maximum Outperf A [Applicable – [●]%/Not Applicable]  
(Barrier Event Satisfied):

Minimum Outperf A [Applicable – [●]%/Not Applicable]  
(Barrier Event Satisfied):

Maximum Outperf A [Applicable – [●]%/Not Applicable]  
(Barrier Event Not Satisfied):

Minimum Outperf A [Applicable – [●]%/Not Applicable]  
(Barrier Event Not Satisfied):

IV. Worst of Basket [Applicable/Not Applicable]  
Observation:

*(If not applicable, delete the remaining sub paragraphs of this paragraph)*

Maximum Outperf A: [Applicable – [●]%/Not Applicable]

Minimum Outperf A: [Applicable – [●]%/Not Applicable]

Maximum Outperf A [Applicable – [●]%/Not Applicable]  
(Barrier Event):

Minimum Outperf A [Applicable – [●]%/Not Applicable]  
(Barrier Event):

Maximum Outperf A [Applicable – [●]%/Not Applicable]  
(Barrier Event Satisfied):

Minimum Outperf A [Applicable – [●]%/Not Applicable]  
(Barrier Event Satisfied):

Maximum Outperf A [Applicable – [●]%/Not Applicable]  
(Barrier Event Not Satisfied):

Minimum Outperf A [Applicable – [●]%/Not Applicable]  
(Barrier Event Not Satisfied):

Mandatory Early Redemption  
Performance Provisions for  
Mandatory Early Redemption  
Outperformance B Underlying:

I. Single Underlying [Applicable/Not Applicable]  
Observation:

*(If not applicable, delete the remaining sub paragraphs of this paragraph)*

|     |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|-----|--------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|     | Maximum Outperf B:                               | [Applicable – [●]%/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|     | Minimum Outperf B:                               | [Applicable – [●]%/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|     | Maximum Outperf B (Barrier Event):               | [Applicable – [●]%/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|     | Minimum Outperf B (Barrier Event):               | [Applicable – [●]%/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|     | Maximum Outperf B (Barrier Event Satisfied):     | [Applicable – [●]%/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|     | Minimum Outperf B (Barrier Event Satisfied):     | [Applicable – [●]%/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|     | Maximum Outperf B (Barrier Event Not Satisfied): | [Applicable – [●]%/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|     | Minimum Outperf B (Barrier Event Not Satisfied): | [Applicable – [●]%/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| II. | Weighted Basket Observation:                     | [Applicable/Not Applicable]<br><i>(If not applicable, delete the remaining sub paragraphs of this paragraph)</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|     | Rainbow Weighting:                               | [Applicable. Therefore $W_n$ shall be determined as set out below:<br><br><b>Mandatory Early Redemption <math>W_n</math> Outperformance B Underlying</b><br><br>[Mandatory Early Redemption Outperformance B Underlying with highest (or equal highest) Mandatory Early Redemption Performance for that Mandatory Early Redemption Date] [●]%<br><br>[Mandatory Early Redemption Outperformance B Underlying with [●] highest (or [●] equal [highest/lowest]) Mandatory Early Redemption Performance for that Mandatory Early Redemption Date] [●]%<br><br><i>(complete for each relevant Mandatory Early Redemption Outperformance B Underlying)</i><br><br>[Mandatory Early Redemption Outperformance B Underlying with lowest (or equal lowest) Mandatory Early Redemption Performance for that Mandatory Early Redemption Date] [●]% |

/Not Applicable. Therefore  $W_n$  shall be determined as set out below:

**Mandatory Early Redemption  $W_n$   
Outperformance B Underlying**

[●] [●]%

[●] [●]%

*(complete for each relevant  
Mandatory Early Redemption  
Outperformance B Underlying)*

[●] [●]%

Maximum Outperf B: [Applicable – [●]%/Not Applicable]

Minimum Outperf B: [Applicable – [●]%/Not Applicable]

Maximum Outperf B (Barrier Event): [Applicable – [●]%/Not Applicable]

Minimum Outperf B (Barrier Event): [Applicable – [●]%/Not Applicable]

Maximum Outperf B (Barrier Event Satisfied): [Applicable – [●]%/Not Applicable]

Minimum Outperf B (Barrier Event Satisfied): [Applicable – [●]%/Not Applicable]

Maximum Outperf B (Barrier Event Not Satisfied): [Applicable – [●]%/Not Applicable]

Minimum Outperf B (Barrier Event Not Satisfied): [Applicable – [●]%/Not Applicable]

III. Best of Basket Observation: [Applicable/Not Applicable]

*(If not applicable, delete the remaining sub paragraphs of this paragraph)*

Maximum Outperf B: [Applicable – [●]%/Not Applicable]

Minimum Outperf B: [Applicable – [●]%/Not Applicable]

Maximum Outperf B (Barrier Event): [Applicable – [●]%/Not Applicable]

Minimum Outperf B (Barrier Event): [Applicable – [●]%/Not Applicable]

Maximum Outperf B (Barrier Event Satisfied): [Applicable – [●]%/Not Applicable]

Minimum Outperf B (Barrier Event): [Applicable – [●]%/Not Applicable]



Satisfied):

Maximum Outperf B [Applicable – [●]%/Not Applicable]  
(Barrier Event Not Satisfied):

Minimum Outperf B [Applicable – [●]%/Not Applicable]  
(Barrier Event Not Satisfied):

IV. Worst of Basket [Applicable/Not Applicable]  
Observation:

*(If not applicable, delete the remaining sub paragraphs of this paragraph)*

Maximum Outperf B: [Applicable – [●]%/Not Applicable]

Minimum Outperf B: [Applicable – [●]%/Not Applicable]

Maximum Outperf B [Applicable – [●]%/Not Applicable]  
(Barrier Event):

Minimum Outperf B [Applicable – [●]%/Not Applicable]  
(Barrier Event):

Maximum Outperf B [Applicable – [●]%/Not Applicable]  
(Barrier Event Satisfied):

Minimum Outperf B [Applicable – [●]%/Not Applicable]  
(Barrier Event Satisfied):

Maximum Outperf B [Applicable – [●]%/Not Applicable]  
(Barrier Event Not Satisfied):

Minimum Outperf B [Applicable – [●]%/Not Applicable]  
(Barrier Event Not Satisfied):

Provisions relating to levels of [Applicable/Not Applicable]  
the Mandatory Early

Redemption Underlying(s) *(If not applicable, delete the remaining sub paragraphs of this paragraph)*

(A) Mandatory Early [Insert as appropriate - For the purpose of  
Redemption Initial determining [whether a MER Barrier Event has  
Level: occurred] [and/,] [MER Performance Amount]  
[and] [the Performance-Linked MER  
Redemption Amount [if a MER Redemption  
Barrier Event has [not] occurred]:] [Closing  
Level on Mandatory Early Redemption Strike  
Date/Closing Level on MER Re-Strike  
Date/Arithmetic Average Closing Level on  
Mandatory Early Redemption Strike  
Dates/Lowest Closing Level on Mandatory  
Early Redemption Strike Dates/Lowest Intra-  
day Level on Mandatory Early Redemption  
Strike Dates/Highest Closing Level on  
Mandatory Early Redemption Strike  
Dates/Highest Intra-day Level on Mandatory

Early Redemption Strike Dates/(specify, in table form, where appropriate, for each Mandatory Early Redemption Underlying)]

(if no pre-determined level is specified, then Mandatory Early Redemption Strike Dates will need to be included)

(repeat as necessary)

(B) Mandatory Early Redemption Reference Level: [Insert as appropriate - For the purpose of determining [whether a MER Barrier Event has occurred] [and/,] [MER Performance Amount] [and] [the Performance-Linked MER Redemption Amount [if a MER Redemption Barrier Event has [not] occurred] [and] [[I/i]n respect of [insert relevant MER Underlying]:]] [Closing Level on Mandatory Early Redemption Valuation Date/Arithmetic Average Closing Level on Mandatory Early Redemption Valuation Dates/Lowest Closing Level on Mandatory Early Redemption Valuation Dates/Lowest Intra-day Level on Mandatory Early Redemption Valuation Dates/Highest Closing Level on Mandatory Early Redemption Valuation Dates/Highest Intra-day Level on Mandatory Early Redemption Valuation Dates [Not Applicable]]

Provisions relating to a Mandatory Early Redemption Barrier Event [Applicable/Not Applicable]  
(If not applicable, delete the remaining sub paragraphs of this paragraph)

Mandatory Early Redemption Barrier Event: [Insert if appropriate – In respect of [Insert relevant MER Underlying]:] [Not Applicable/Applicable – [Mandatory Early Redemption Barrier Event European Observation/Mandatory Early Redemption Barrier Event European Performance Observation/Mandatory Early Redemption Barrier Event American Performance Observation/Mandatory Early Redemption Barrier Event American Observation – Closing Level/Mandatory Early Redemption Barrier Event American Observation – Intra-Day Level/Mandatory Early Redemption Barrier Event American One-Touch Observation – Closing Level/Mandatory Early Redemption Barrier Event American One-Touch Observation – Intra-Day Level/Target Mandatory Early Redemption Barrier Event and, for which purpose:

Target Mandatory Early Redemption (Capped) Provisions: [Applicable/Not Applicable]

Target Mandatory Early Redemption Threshold Amount: (specify aggregate amount in respect of all

*Interest Payment Dates and a  
Calculation Amount)]])*

- Provisions relating to a Mandatory Early Redemption Upper Barrier Event: [Applicable/Not Applicable]  
*(If not applicable, delete the remaining sub paragraphs of this paragraph)*
- (A) Mandatory Early Redemption Upper Barrier Event: [Insert if appropriate – In respect of [Insert relevant MER Underlying]:] [Mandatory Early Redemption Barrier Event European Performance Observation/Mandatory Early Redemption Upper Barrier Event European Observation]]
- (B) MER Upper Barrier Percentage: [Applicable - [greater than] [greater than or equal to] [less than] [less than or equal to] [[ ]%] [of [the Mandatory Early Redemption Initial Level of the relevant Mandatory Early Redemption Barrier Underlying / [●] (*specify, in table format, if appropriate, where different for different Mandatory Early Redemption Barrier Underlyings*)]/Not Applicable]
- Provisions relating to the Mandatory Early Redemption Amount
- (A) Mandatory Early Redemption Amount due where MER Upper Barrier Percentage is Not Applicable: [The Performance-Linked Mandatory Early Redemption Amount determined in accordance with the [Put] [Call] [Call Spread – Put Spread] [Twin Win] Option Provisions/See MER Amount in Table below/Not Applicable]
- (B) Mandatory Early Redemption Amount due where MER Upper Barrier Percentage is Applicable:
- I. Upper Mandatory Early Redemption Amount: [The Performance-Linked Mandatory Early Redemption Amount determined in accordance with the [Put] [Call] [Call Spread – Put Spread] [Twin Win] Option Provisions/See Table below/Not Applicable]
- II. Lower Mandatory Early Redemption Amount: [The Performance-Linked Mandatory Early Redemption Amount determined in accordance with the [Put] [Call] [Call Spread – Put Spread] [Twin Win] Option Provisions/See Table below Not Applicable]
- (C) Performance-Linked Mandatory Early Redemption Amount: [Applicable/Not Applicable]  
*(If not applicable, delete the remaining sub paragraphs of this paragraph)*
- I. Put Option: [Applicable/Not Applicable]  
*(If Not applicable, delete the remaining sub paragraphs of this paragraph)]*

|                                                |                                                                                                                                                                   |
|------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Relevant Percentage:                           | <i>[Insert as appropriate – If a Mandatory Early Redemption [Upper] Barrier Event has [not] occurred:]</i> [[●]/Not Applicable]                                   |
| Maximum Mandatory Early Redemption Amount:     | <i>[Insert as appropriate – If a Mandatory Early Redemption [Upper] Barrier Event has [not] occurred:]</i> [[●]/ Not Applicable]<br><i>(repeat as necessary)</i>  |
| Minimum Mandatory Early Redemption Amount:     | <i>[Insert as appropriate – If a Mandatory Early Redemption [Upper] Barrier Event has [not] occurred:]</i> [[●]/ Not Applicable]<br><i>(repeat as necessary)</i>  |
| Mandatory Early Redemption Adjustment Amount:  | <i>[Insert as appropriate – If a Mandatory Early Redemption [Upper] Barrier Event has [not] occurred: ]</i> [[●]/ Not Applicable]<br><i>(repeat as necessary)</i> |
| Mandatory Early Redemption Participation Rate: | <i>[Insert as appropriate – If a Mandatory Early Redemption [Upper] Barrier Event has [not] occurred: ]</i> [[●]/Not Applicable]<br><i>(repeat as necessary)</i>  |
| II. Call Option:                               | <i>[Applicable/Not Applicable (If not applicable, delete the remaining sub paragraphs of this paragraph)]</i>                                                     |
| Maximum Mandatory Early Redemption Amount:     | <i>[Insert as appropriate – If a Mandatory Early Redemption [Upper] Barrier Event has [not] occurred:]</i> [[●]/ Not Applicable]<br><i>(repeat as necessary)</i>  |
| Minimum Mandatory Early Redemption Amount:     | <i>[Insert as appropriate – If a Mandatory Early Redemption [Upper] Barrier Event has [not] occurred:]</i> [[●]/ Not Applicable]<br><i>(repeat as necessary)</i>  |
| Mandatory Early Redemption Participation Rate: | <i>[Insert as appropriate – If a Mandatory Early Redemption [Upper] Barrier Event has [not] occurred: ]</i> [[●]/Not Applicable]<br><i>(repeat as necessary)</i>  |
| III. Call Spread – Put Spread Option:          | <i>[Applicable/Not Applicable (If not applicable, delete the remaining sub paragraphs of this paragraph)]</i>                                                     |
| Call Cap:                                      | <i>[Insert as appropriate – If a Mandatory Early Redemption [Upper] Barrier Event has [not] occurred:]</i> [●]<br><i>(repeat as necessary)</i>                    |
| Put Cap:                                       | <i>[Insert as appropriate – If a Mandatory Early Redemption [Upper] Barrier Event has [not]</i>                                                                   |

|                                                     |                                               |                                                                                                                                 |
|-----------------------------------------------------|-----------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
|                                                     |                                               | occurred:] [●]                                                                                                                  |
|                                                     |                                               | <i>(repeat as necessary)</i>                                                                                                    |
| Call Floor:                                         |                                               | <i>[Insert as appropriate – If a Mandatory Early Redemption [Upper] Barrier Event has [not] occurred:] [●]</i>                  |
|                                                     |                                               | <i>(repeat as necessary)</i>                                                                                                    |
| Put Floor:                                          |                                               | <i>[Insert as appropriate – If a Mandatory Early Redemption [Upper] Barrier Event has [not] occurred:] [●]</i>                  |
| Global Participation Rate:                          |                                               | <i>[Insert as appropriate – If a Mandatory Early Redemption [Upper] Barrier Event has [not] occurred:] [●]</i>                  |
| Minimum Mandatory Early Redemption Amount:          |                                               | <i>[Insert as appropriate – If a Mandatory Early Redemption [Upper] Barrier Event has [not] occurred:] [●]</i>                  |
|                                                     |                                               | <i>(repeat as necessary)</i>                                                                                                    |
| Maximum Mandatory Early Redemption Amount:          |                                               | <i>[Insert as appropriate – If a Mandatory Early Redemption [Upper] Barrier Event has [not] occurred:] [●]</i>                  |
|                                                     |                                               | <i>(repeat as necessary)</i>                                                                                                    |
| Mandatory Early Redemption Adjustment Amount:       |                                               | <i>[Insert as appropriate – If a Mandatory Early Redemption [Upper] Barrier Event has [not] occurred:] [[●]/]</i>               |
|                                                     |                                               | <i>(repeat as necessary)</i>                                                                                                    |
| Mandatory Early Redemption Participation Rate Call: |                                               | <i>[Insert as appropriate – If a Mandatory Early Redemption [Upper] Barrier Event has [not] occurred:] [[●]/]</i>               |
|                                                     |                                               | <i>(repeat as necessary)</i>                                                                                                    |
| Mandatory Early Redemption Participation Rate Put:  |                                               | <i>[Insert as appropriate – If a Mandatory Early Redemption [Upper] Barrier Event has [not] occurred:] [[●]/]</i>               |
|                                                     |                                               | <i>(repeat as necessary)</i>                                                                                                    |
| IV.                                                 | Twin Win Option:                              | <i>[Applicable/Not Applicable (If not applicable, delete the remaining sub paragraphs of this paragraph)]</i>                   |
|                                                     | Minimum Mandatory Early Redemption Amount:    | <i>[Insert as appropriate – If a Mandatory Early Redemption [Upper] Barrier Event has [not] occurred:] [[●]/Not Applicable]</i> |
|                                                     | Mandatory Early Redemption Adjustment Amount: | <i>[Insert as appropriate – If a Mandatory Early Redemption [Upper] Barrier Event has [not] occurred:] [[●]/]</i>               |

(repeat as necessary)

Mandatory Early Redemption Participation Rate: [Insert as appropriate – If a Mandatory Early Redemption [Upper] Barrier Event has [not] occurred: ] [[●]]/Not Applicable]

(repeat as necessary)

[Include the following if either Mandatory Early Redemption Event or Mandatory Early Redemption Barrier Event are specified as applicable]

Mandatory Early Redemption Underlying Provisions Valuation [Applicable/Not Applicable]  
(If not applicable, delete the remaining sub paragraphs of this paragraph)

(A) Valuation Disruption (Scheduled Trading Days): [Move in Block/Value What You Can/Not Applicable][The provisions of Valuation and Settlement Condition 2(c)(i)] (*Adjustments to Valuation Dates (Scheduled Trading Days)*) [apply/do not apply.]

[Modified Following/Preceding Scheduled Trading Day] (*specify for a Rate only and where the provisions of Valuation and Settlement Condition 2(c) (Adjustments to Valuation Dates (Scheduled Trading Days)) do not apply to that Rate*)

(B) Valuation Disruption (Disrupted Days): [Move in Block/Value What You Can/Not Applicable/[●]] [The provisions of Valuation and Settlement Condition 2(d)(i)] (*Adjustments to Valuation Dates (Disrupted Days and Underlying Closing Levels)*) [apply/do not apply]]

(C) Valuation Roll: [●]/[Eight] [Not Applicable]

(If no Valuation Roll is stated, Specified Maximum Days of Disruption will be equal to eight)

TABLE

| MER Level                                                                                                                                                        | Strike | Specified MER Valuation Date(s)            | Specified MER Upper Barrier Event Valuation Date                                                          | [Lower Upper] Barrier (%) | / Specified MER Barrier Observation Date                                                                                                                         | MER Amount/Upper Mandatory Early Redemption Amount And Lower Mandatory Early Redemption Amount | MERPR (%)                                                                                                                                                        | MER Date                                                                                                                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------------------------------------------|-----------------------------------------------------------------------------------------------------------|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| [Insert as appropriate - For the purpose of determining [whether a MER Barrier Event has occurred] [and] [the Performance-Linked MER Redemption Amount [if a MER |        | [Not Applicable] [[●]]                     | [Not Applicable] [[●]]                                                                                    | [Not Applicable] [[●]]    | [Insert as appropriate - For the purpose of determining [whether a MER Barrier Event has occurred] [and] [the Performance-Linked MER Redemption Amount [if a MER | [Not Applicable] [●]                                                                           | [Insert as appropriate - For the purpose of determining [whether a MER Barrier Event has occurred] [and] [the Performance-Linked MER Redemption Amount [if a MER | [●] [adjusted in accordance with [specify Business Day Convention]/ [not adjusted] [where EMTA provisions are applicable in respect of any FX Rate: or, if |
|                                                                                                                                                                  |        | [Each Scheduled Trading Days prior to [●]] | [Each] [Any] Scheduled Trading Day [for all the MER Underlyings which is not a Disrupted Day [for any MER |                           |                                                                                                                                                                  | [(subject to a Maximum Amount (cap) of [ ● ]] [and] [subject to a Minimum Amount (floor)       |                                                                                                                                                                  |                                                                                                                                                            |

PRO FORMA PRICING SUPPLEMENT

Redemption Barrier Event which is not a Disrupted Day for the MER Underlying from [(and including)] [(but excluding)] [●] to [(but excluding)] [(and including)] [●] to [(but excluding)] [(and including)] [●] [MER Initial Level]

(specify for each MER Underlying where different)

Redemption Barrier Event of [●] has [not] occurred: [Not Applicable] [●] [●] Scheduled Trading Days prior to [●]

[Each Scheduled Trading Day for all the MER Barrier Underlyings which is not a Disrupted Day for any MER Barrier Underlying from [(and including)] [(but excluding)] [●] to [(but excluding)] [(and including)] [●]

Redemption Barrier Event later, the Number of Settlement Business Days following the [last occurring] MER Valuation Date relating to such MER Date [Not Applicable] [●] being the MERPR Call and [●] being the MERPR Put

(specify for each MER date where relevant and delete the relevant column if not applicable)

- (iv) Redemption Amount: [●] per Security/See item (v) below
- (v) Underlying Linked Securities [Applicable/Not Applicable]  
Redemption Provisions

(If not applicable, delete the remaining sub paragraphs of this paragraph or, if the Securities are Preference Share Linked Securities, delete all the following sub paragraphs of this paragraph except the sub paragraph entitled "Provision relating to the Preference Share-Linked Redemption Amount in respect of Preference Share Linked Securities")

Other Redemption Amount / Entitlement: [Applicable/Not Applicable]

(If not applicable, delete the remaining sub paragraphs of this sub-section)

- (A) Redemption Amount for Underlying Linked Securities: [See the Schedule attached hereto/[specify] per Security]
- (B) Specified Valuation Date(s): [Specify] [Each] such date shall be subject to adjustment [as provided in Valuation and Settlement Condition 2/specify] [In respect of an Underlying, e/E]ach Scheduled Trading Day for [the/all the/such] Underlying[s] during [specify period]. The provisions of Valuation and Settlement Condition 2(c) [and Valuation and Settlement Condition 2(d)] shall not apply in respect of [each] such Specified Valuation Date]

- (C) Physical Delivery: [Applicable/Not Applicable]
- (If not applicable, delete the remaining paragraphs of this sub-section)*
- I. Settlement Intermediary: via [Not Applicable/Applicable - For which purpose the Intermediary is [[The Calculation Agent] [☐]] [*Insert contact details for delivery of Asset Transfer Notice*]
- II. Entitlement: Entitlement per Security is [*specify*]
- III. Equivalent Amount: [As defined in Valuation and Settlement Condition 1.1(c)(iv)] [Equivalent Amount per Security is [*specify*]]
- IV. Relevant Asset(s): [The relevant assets to which the Securities relate [is/are] [*specify*]]
- V. Delivery Method and details required for delivery using such Delivery Method: [*Specify*] [As set out in Valuation and Settlement Condition 5]
- VI. Failure to Deliver due to Illiquidity (Valuation and Settlement Condition 5(a)(ii)(F)): [Applicable/Not Applicable]
- VII. Aggregation of Entitlements: [Applicable/Not Applicable]
- VIII. Cash Adjustment: [Applicable/Not Applicable]
- [For the purposes of Valuation and Settlement Condition 5(a)(ii)(D), the "Final Reference Level of the Entitlement Underlying" shall be [[the Underlying Closing Level] of the [relevant] Underlying on [*specify*]/*specify other*]]
- Tradable Amount: [*1/specify for each Relevant Asset*] [Share/Depository Receipt/ETF Share/Mutual Fund Interest/*specify*]
- IX. Entitlement Calculation Rounding Convention: [☐] decimal places

*[Include the following if "Other Redemption Amount/Entitlement" is not applicable and the Redemption Amount and/or Entitlement will be determined in accordance with Valuation and Settlement Condition 1.7(a)]*

Dates

- (A) Specified Redemption Barrier Observation Date: [[*Insert as appropriate* - For the purpose of determining [whether a Redemption [Upper] Barrier Event has occurred] [and] [the Performance-Linked Redemption Amount [if a Redemption Barrier Event has [not] occurred]:] [☐]] [☐] Scheduled



Trading Days prior to [●]] [Each Scheduled Trading Day [for all the Redemption Underlyings] which is not a Disrupted Day [for any Redemption Underlying] from [(and including)] [(but excluding)] [●] to [(but excluding)] [(and including)] [●]] [Not Applicable]

*(repeat and complete this sub-paragraph as necessary)*

- (B) Specified Final Valuation Date: *[Insert as applicable - [In respect of [insert relevant Redemption Underlying, Redemption Barrier Event or Performance Linked Interest Amount]:] [[●]] [[●]] Scheduled Trading Days prior to [●]] [Expiry Date]*

*(repeat and complete this sub-paragraph as necessary)*

*(specify "Expiry Date" for Securities linked to Dividend Futures Contracts where the Relevant Price for the Specified Final Valuation Date is specified to be the "final settlement price" in item 12(ii) above)*

- (C) Specified Redemption Strike Date: *[[Insert as applicable - [In respect of [insert relevant Redemption Underlying, Redemption Barrier Event or Performance Linked Interest Amount]:] [Not Applicable/[[●]] [[●]] [and [●]] [[●]] Scheduled Trading Days prior to [●]]/ Each Scheduled Trading Day for the relevant Redemption Underlying which is not a Disrupted Day for that Redemption Underlying from [(and including)] [(but excluding)] [●] to [(but excluding)] [(and including)] [●]] [Not Applicable] (where a different Specified Redemption Strike Date applies for any Redemption Underlying, Redemption Barrier Event and/or Performance Linked Redemption Amount, repeat and specify for each Redemption Underlying, Redemption Barrier Event and/or Performance Linked Redemption Amount, as appropriate)] [Not Applicable]*

*[See also Market Timer Redemption Strike Date(s) at paragraph [14(x)(E)II] below]*

Underlying(s) relevant to redemption, Final Performance provisions and levels of the Redemption Underlying(s)

- (A) Redemption Underlying: [●] [and such Redemption Underlying shall be A Final Outperformance [A/B] Underlying (specify for each Redemption Underlying where Outperformance Provisions apply in respect of the Final Performance Provisions)] *(repeat for each*

*Redemption Underlying, as appropriate)*

(B) Redemption Underlying(s): Barrier [●] [The Redemption Underlying/All of the Redemption Underlyings/Any Redemption Underlying/The Final Performance Underlying][Specify Underlying(s)][Not Applicable]

Final Performance Provisions: [Applicable/Not Applicable](If not applicable, delete the remaining sub paragraphs of this paragraph)

(A) Single Underlying Observation: [Applicable/Not Applicable] [for the purpose of determining [whether a Redemption [Upper] Barrier Event has occurred] [and] [the Performance-Linked Redemption Amount [if a Redemption Barrier Event has [not] occurred]:] (*repeat and complete this subparagraph as necessary*)

*(If not applicable, delete the remaining sub paragraphs of this paragraph)*

I. Maximum Performance Percentage: Final [Applicable – [●]%/Not Applicable]

II. Minimum Performance Percentage: Final [Applicable – [●]%/Not Applicable]

III. Maximum Performance Percentage (Barrier Event): Final [Applicable – [●]%/Not Applicable]

IV. Minimum Performance Percentage (Barrier Event): Final [Applicable – [●]%/Not Applicable]

V. Maximum Performance Percentage (Barrier Event Satisfied): Final [Applicable – [●]%/Not Applicable]

VI. Minimum Performance Percentage (Barrier Event Satisfied): Final [Applicable – [●]%/Not Applicable]

VII. Maximum Performance Percentage (Barrier Event Not Satisfied): Final [Applicable – [●]%/Not Applicable]

VIII. Minimum Performance Percentage (Barrier Event Not Satisfied): Final [Applicable – [●]%/Not Applicable]

IX. Final Performance Adjustment Percentage: [Applicable – [+/-][●]%/Not Applicable]

(B) Weighted Basket Observation: [Applicable/Not Applicable] [for the purpose of determining [whether a Redemption [Upper] Barrier Event has occurred] [and] [the Performance-Linked Redemption Amount [if a Redemption Barrier Event has [not] occurred]:] (*repeat and complete this subparagraph as necessary*)

*(If not applicable, delete the remaining subparagraphs of this paragraph)*

I. Rainbow Weighting: [Applicable. Therefore  $W_n$  shall be determined as set out below:

**Redemption Underlying  $W_n$**

[Redemption Underlying with [●]% highest (or equal highest) Final Performance]

[Redemption Underlying with [●] [●]% highest (or [●] equal [highest/lowest]) Final Performance]

*(complete for each relevant Redemption Underlying)*

[Redemption Underlying with [●]% lowest (or equal lowest) Final Performance]

/Not Applicable. Therefore  $W_n$  shall be determined as set out below:

**Redemption Underlying  $W_n$**

[●] [●]%

[●] [●]%

*(complete for each relevant Redemption Underlying)*

[●] [●]%

II. Maximum Performance Percentage: Final [Applicable – [●]%/Not Applicable]

III. Minimum Performance Percentage: Final [Applicable – [●]%/Not Applicable]

IV. Maximum Performance Percentage (Barrier): Final [Applicable – [●]%/Not Applicable]

- Event):
- V. Minimum Performance Percentage (Barrier Event): Final [Applicable – [●]%/Not Applicable]
- VI. Maximum Performance Percentage (Barrier Event Satisfied): Final [Applicable – [●]%/Not Applicable]
- VII. Minimum Performance Percentage (Barrier Event Satisfied): Final [Applicable – [●]%/Not Applicable]
- VIII. Maximum Performance Percentage (Barrier Event Not Satisfied): Final [Applicable – [●]%/Not Applicable]
- IX. Minimum Performance Percentage (Barrier Event Not Satisfied): Final [Applicable – [●]%/Not Applicable]
- X. Final Adjustment Percentage: Performance [Applicable – [+/-][●]%/Not Applicable]
- (C) Best of Basket Observation: [Applicable/Not Applicable] [for the purpose of determining [whether a Redemption [Upper] Barrier Event has occurred] [and] [the Performance-Linked Redemption Amount [if a Redemption Barrier Event has [not] occurred] where N<sup>th</sup> means (*specify*) [(i.e., the highest)]] (*repeat and complete this subparagraph as necessary*)
- (If not applicable, delete the remaining subparagraphs of this paragraph)
- I. Maximum Performance Percentage: Final [Applicable – [●]%/Not Applicable]
- II. Minimum Performance Percentage: Final [Applicable – [●]%/Not Applicable]
- III. Maximum Performance Percentage (Barrier Event): Final [Applicable – [●]%/Not Applicable]
- IV. Minimum Performance Percentage (Barrier Event): Final [Applicable – [●]%/Not Applicable]

- V. Maximum Performance Percentage (Barrier Event Satisfied): Final [Applicable – [●]%/Not Applicable]
- VI. Minimum Performance Percentage (Barrier Event Satisfied): Final [Applicable – [●]%/Not Applicable]
- VII. Maximum Performance Percentage (Barrier Event Not Satisfied): Final [Applicable – [●]%/Not Applicable]
- VIII. Minimum Performance Percentage (Barrier Event Not Satisfied): Final [Applicable – [●]%/Not Applicable]
- (D) Worst of Basket Observation: [Applicable/Not Applicable] [for the purpose of determining [whether a Redemption [Upper] Barrier Event has occurred] [and] [the Performance-Linked Redemption Amount [if a Redemption Barrier Event has [not] occurred] where N<sup>th</sup> means (*specify*)] [(i.e., the lowest)] (*repeat and complete this subparagraph as necessary*)
- (If not applicable, delete the remaining subparagraphs of this paragraph)
- I. Maximum Performance Percentage: Final [Applicable – [●]%/Not Applicable]
- II. Minimum Performance Percentage: Final [Applicable – [●]%/Not Applicable]
- III. Maximum Performance Percentage (Barrier Event): Final [Applicable – [●]%/Not Applicable]
- IV. Minimum Performance Percentage (Barrier Event): Final [Applicable – [●]%/Not Applicable]
- V. Maximum Performance Percentage (Barrier Event Satisfied): Final [Applicable – [●]%/Not Applicable]
- VI. Minimum Performance Percentage (Barrier Event Satisfied): Final [Applicable – [●]%/Not Applicable]

- VII. Maximum Performance Percentage (Barrier Event Not Satisfied): Final [Applicable – [●]%/Not Applicable]
- VIII. Minimum Performance Percentage (Barrier Event Not Satisfied): Final [Applicable – [●]%/Not Applicable]
- (E) Outperformance Observation: [Applicable/Not Applicable] [for the purpose of determining [whether a Redemption [Upper] Barrier Event has occurred] [and] [the Performance-Linked Redemption Amount [if a Redemption Barrier Event has [not] occurred]:] (*repeat and complete this subparagraph as necessary*)
- (If not applicable, delete the remaining sub paragraphs of this paragraph)*

**Final Performance Provisions for  
Final Outperformance A Underlying:**

- I. Single Underlying Observation: [Applicable/Not Applicable](If not applicable, delete the remaining sub paragraphs of this paragraph)
- Maximum Outperf A: Final [Applicable – [●]%/Not Applicable]
- Minimum Outperf A: Final [Applicable – [●]%/Not Applicable]
- Maximum Outperf A (Barrier Event): Final [Applicable – [●]%/Not Applicable]
- Minimum Outperf A (Barrier Event): Final [Applicable – [●]%/Not Applicable]
- Maximum Outperf A (Barrier Event Satisfied): Final [Applicable – [●]%/Not Applicable]
- Minimum Outperf A (Barrier Event Satisfied): Final [Applicable – [●]%/Not Applicable]
- Maximum Outperf A (Barrier Event Not Satisfied): Final [Applicable – [●]%/Not Applicable]
- Minimum Outperf A (Barrier Event Not Satisfied): Final [Applicable – [●]%/Not Applicable]
- II. Weighted Basket [Applicable/Not Applicable]

Observation: *(If not applicable, delete the remaining sub paragraphs of this paragraph)*

Rainbow Weighting: [Applicable. Therefore  $W_n$  shall be determined as set out below:

**Final Outperformance A  $W_n$   
Underlying**

[Final Outperformance A [●] %  
Underlying with highest (or equal  
highest) Final Performance]

[Final Outperformance A [●] %  
Underlying with [●] highest (or [●]  
equal [highest/lowest]) Final  
Performance]

*(complete for each relevant Final  
Outperformance A Underlying)*

[Final Outperformance A [●] %  
Underlying with lowest (or equal  
lowest) Final Performance]

*(complete for each relevant Final  
Outperformance A Underlying)*

**Final Outperformance A  $W_n$   
Underlying**

[●] [●] %

[●] [●] %

*(complete for each relevant Final  
Outperformance A Underlying)*

[●] [●] %

Maximum Final [Applicable – [●] %/Not Applicable]  
Outperf A:

Minimum Final [Applicable – [●] %/Not Applicable]  
Outperf A:

Maximum Final [Applicable – [●] %/Not Applicable]  
Outperf A (Barrier  
Event):

Minimum Final [Applicable – [●] %/Not Applicable]  
Outperf A (Barrier  
Event):

Maximum Final [Applicable – [●] %/Not Applicable]  
Outperf A (Barrier  
Event Satisfied):

Minimum Final [Applicable – [●] %/Not Applicable]  
Outperf A (Barrier  
Event Satisfied):

|      |                                          |                  |                                                                                                                  |
|------|------------------------------------------|------------------|------------------------------------------------------------------------------------------------------------------|
|      | Maximum Outperform Event Not Satisfied): | Final A (Barrier | [Applicable – [●]%/Not Applicable]                                                                               |
|      | Minimum Outperform Event Not Satisfied): | Final A (Barrier | [Applicable – [●]%/Not Applicable]                                                                               |
| III. | Best of Observation:                     | Basket           | [Applicable/Not Applicable]<br><i>(If not applicable, delete the remaining sub paragraphs of this paragraph)</i> |
|      | Maximum Outperform A:                    | Final            | [Applicable – [●]%/Not Applicable]                                                                               |
|      | Minimum Outperform A:                    | Final            | [Applicable – [●]%/Not Applicable]                                                                               |
|      | Maximum Outperform Event):               | Final A (Barrier | [Applicable – [●]%/Not Applicable]                                                                               |
|      | Minimum Outperform Event):               | Final A (Barrier | [Applicable – [●]%/Not Applicable]                                                                               |
|      | Maximum Outperform Event Satisfied):     | Final A (Barrier | [Applicable – [●]%/Not Applicable]                                                                               |
|      | Minimum Outperform Event Satisfied):     | Final A (Barrier | [Applicable – [●]%/Not Applicable]                                                                               |
|      | Maximum Outperform Event Not Satisfied): | Final A (Barrier | [Applicable – [●]%/Not Applicable]                                                                               |
|      | Minimum Outperform Event Not Satisfied): | Final A (Barrier | [Applicable – [●]%/Not Applicable]                                                                               |
| IV.  | Worst of Observation:                    | Basket           | [Applicable/Not Applicable]<br><i>(If not applicable, delete the remaining sub paragraphs of this paragraph)</i> |
|      | Maximum Outperform A:                    | Final            | [Applicable – [●]%/Not Applicable]                                                                               |
|      | Minimum Outperform A:                    | Final            | [Applicable – [●]%/Not Applicable]                                                                               |
|      | Maximum Outperform Event):               | Final A (Barrier | [Applicable – [●]%/Not Applicable]                                                                               |
|      | Minimum Outperform Event):               | Final A (Barrier | [Applicable – [●]%/Not Applicable]                                                                               |



Maximum Final [Applicable – [●]%/Not Applicable]  
Outperf A (Barrier  
Event Satisfied):

Minimum Final [Applicable – [●]%/Not Applicable]  
Outperf A (Barrier  
Event Satisfied):

Maximum Final [Applicable – [●]%/Not Applicable]  
Outperf A (Barrier  
Event Not Satisfied):

Minimum Final [Applicable – [●]%/Not Applicable]  
Outperf A (Barrier  
Event Not Satisfied):

**Final Performance Provisions  
for Final Outperformance B  
Underlying:**

I. Single Underlying [Applicable/Not Applicable]  
Observation:  
*(If not applicable, delete the remaining sub  
paragraphs of this paragraph)*

Maximum Final [Applicable – [●]%/Not Applicable]  
Outperf B:

Minimum Final [Applicable – [●]%/Not Applicable]  
Outperf B:

Maximum Final [Applicable – [●]%/Not Applicable]  
Outperf B (Barrier  
Event):

Minimum Final [Applicable – [●]%/Not Applicable]  
Outperf B (Barrier  
Event):

Maximum Final [Applicable – [●]%/Not Applicable]  
Outperf B (Barrier  
Event Satisfied):

Minimum Final [Applicable – [●]%/Not Applicable]  
Outperf B (Barrier  
Event Satisfied):

Maximum Final [Applicable – [●]%/Not Applicable]  
Outperf B (Barrier  
Event Not Satisfied):

Minimum Final [Applicable – [●]%/Not Applicable]  
Outperf B (Barrier  
Event Not Satisfied):

II. Weighted Basket [Applicable/Not Applicable]  
Observation:  
*(If not applicable, delete the remaining sub  
paragraphs of this paragraph)*

Rainbow Weighting: [Applicable. Therefore  $W_n$  shall be  
determined as set out below:

**Final Outperformance B W<sub>n</sub>  
Underlying**

[Final Outperformance B [●]%  
Underlying with highest (or equal  
highest) Final Performance]

[Final Outperformance B [●]%  
Underlying with [●] highest (or [●]  
equal [highest/lowest]) Final  
Performance]

*(complete for each relevant Final  
Outperformance B Underlying)*

[Final Outperformance B [●]%  
Underlying with lowest (or equal  
lowest) Final Performance]

/Not Applicable. Therefore W<sub>n</sub> shall be  
determined as set out below:

**Final Outperformance B W<sub>n</sub>  
Underlying**

[●] [●]%

[●] [●]%

*(complete for each relevant Final  
Outperformance B Underlying)*

[●] [●]%

Maximum Final [Applicable – [●]%/Not Applicable]  
Outperf B:

Minimum Final [Applicable – [●]%/Not Applicable]  
Outperf B:

Maximum Final [Applicable – [●]%/Not Applicable]  
Outperf B (Barrier  
Event):

Minimum Final [Applicable – [●]%/Not Applicable]  
Outperf B (Barrier  
Event):

Maximum Final [Applicable – [●]%/Not Applicable]  
Outperf B (Barrier  
Event Satisfied):

Minimum Final [Applicable – [●]%/Not Applicable]  
Outperf B (Barrier  
Event Satisfied):

Maximum Final [Applicable – [●]%/Not Applicable]  
Outperf B (Barrier  
Event Not Satisfied):

Minimum Final [Applicable – [●]%/Not Applicable]  
Outperf B (Barrier)

Event Not Satisfied):

- III. Best of Basket [Applicable/Not Applicable]  
 Observation:  
*(If not applicable, delete the remaining sub paragraphs of this paragraph)*
- Maximum Final [Applicable – [●]%/Not Applicable]  
 Outperf B:
- Minimum Final [Applicable – [●]%/Not Applicable]  
 Outperf B:
- Maximum Final [Applicable – [●]%/Not Applicable]  
 Outperf B (Barrier  
 Event):
- Minimum Final [Applicable – [●]%/Not Applicable]  
 Outperf B (Barrier  
 Event):
- Maximum Final [Applicable – [●]%/Not Applicable]  
 Outperf B (Barrier  
 Event Satisfied):
- Minimum Final [Applicable – [●]%/Not Applicable]  
 Outperf B (Barrier  
 Event Satisfied):
- Maximum Final [Applicable – [●]%/Not Applicable]  
 Outperf B (Barrier  
 Event Not Satisfied):
- Minimum Final [Applicable – [●]%/Not Applicable]  
 Outperf B (Barrier  
 Event Not Satisfied):
- IV. Worst of Basket [Applicable/Not Applicable]  
 Observation:  
*(If not applicable, delete the remaining sub paragraphs of this paragraph)*
- Maximum Final [Applicable – [●]%/Not Applicable]  
 Outperf B:
- Minimum Final [Applicable – [●]%/Not Applicable]  
 Outperf B:
- Maximum Final [Applicable – [●]%/Not Applicable]  
 Outperf B (Barrier  
 Event):
- Minimum Final [Applicable – [●]%/Not Applicable]  
 Outperf B (Barrier  
 Event):
- Maximum Final [Applicable – [●]%/Not Applicable]  
 Outperf B (Barrier  
 Event Satisfied):
- Minimum Final [Applicable – [●]%/Not Applicable]  
 Outperf B (Barrier  
 Event Satisfied):

Event Satisfied):

Maximum Final [Applicable – [●]%/Not Applicable]  
Outperf B (Barrier  
Event Not Satisfied):

Minimum Final [Applicable – [●]%/Not Applicable]  
Outperf B (Barrier  
Event Not Satisfied):

- (F) Arithmetic Mean Underlying [Applicable/Not Applicable] [for the  
Return: purpose of determining [whether a  
Redemption [Upper] Barrier Event has  
occurred] [and] [the Performance-Linked  
Redemption Amount [if a Redemption  
Barrier Event has [not] occurred:]] (*repeat  
and complete this subparagraph as  
necessary*)

*(If not applicable, delete the remaining sub  
paragraphs of this paragraph)*

- I. Maximum Final [Applicable – [●]%/Not Applicable]  
Performance Percentage:
- II. Minimum Final [Applicable – [●]%/Not Applicable]  
Performance Percentage:
- III. Maximum Final [Applicable – [●]%/Not Applicable]  
Performance Percentage (Barrier  
Event):
- IV. Minimum Final [Applicable – [●]%/Not Applicable]  
Performance Percentage (Barrier  
Event):
- V. Maximum Final [Applicable – [●]%/Not Applicable]  
Performance Percentage (Barrier  
Event Satisfied):
- VI. Minimum Final [Applicable – [●]%/Not Applicable]  
Performance Percentage (Barrier  
Event Satisfied):
- VII. Maximum Final [Applicable – [●]%/Not Applicable]  
Performance Percentage (Barrier  
Event Not Satisfied):
- VIII. Minimum Final [Applicable – [●]%/Not Applicable]  
Performance Percentage (Barrier  
Event Not Satisfied):
- IX. Final Performance [Applicable – [+/-][●]%/Not Applicable]  
Adjustment

Percentage:

X. Underlying Return  
(Final) Provisions:

Maximum Underlying Return (Final): [Applicable – [●]%/Not Applicable]

Minimum Underlying Return (Final): [Applicable – [●]%/Not Applicable]

Single Cap – Single Valuation Date: [Applicable – [●]%/Not Applicable]

*[If applicable:*

Single Cap: [●]]

Single Floor – Single Valuation Date: [Applicable/Not Applicable]

*[If applicable:*

Single Floor: [●]]

Single Cap – Multiple Valuation Date: [Applicable/Not Applicable]

*[If applicable:*

Single Cap: [●]]

Single Floor – Multiple Valuation Date: [Applicable/Not Applicable]

*[If applicable:*

Single Floor: [●]]]

Single Target: [Applicable/Not Applicable]

*[If applicable:*

[[equal to or less than] [equal to or greater than] [less than] [greater than] (*select one*)

Single Target Underlying Redemption Threshold Percentage: [●]%

Single Target Underlying Redemption Performance Percentage: [●]%

[Single Target Redemption (Barrier): [Barrier Event Satisfaction Required] [and] [Barrier Event Satisfaction Not Required]

[Single Target Underlying Redemption Performance (Barrier Event [Not] Satisfied) Percentage: [●]] (*repeat if necessary*)

Oasis: [Applicable/Not Applicable]

*[If applicable insert:*

Oasis – [Best Performing Only] [Multiple Best Performing]

PRO FORMA PRICING SUPPLEMENT

[Oasis Final Underlying Performance Percentage: [●]%]

*[Insert and complete following table if Oasis – Multiple Best Performing applies:*

|     | Best Oasis Performer                                                                        | Oasis Final Underlying Performance Percentage |
|-----|---------------------------------------------------------------------------------------------|-----------------------------------------------|
| 1   | Best Oasis Performer 1                                                                      | [●]%                                          |
| 2   | Best Oasis Performer 2                                                                      | [●]%                                          |
|     | <i>(repeat for each Best Oasis Performer, as appropriate, up to Best Oasis Performer X)</i> |                                               |
| [X] | Best Oasis Performer [X]                                                                    | [●]%                                          |

(G) Cliquet:

[Applicable/Not Applicable] [for the purpose of determining [whether a Redemption [Upper] Barrier Event has occurred] [and] [the Performance-Linked Redemption Amount [if a Redemption Barrier Event has [not] occurred]:] *(repeat and complete this subparagraph as necessary)*

*(If not applicable, delete the remaining subparagraphs of this paragraph)*

I. Cliquet Underlying Return: [Sum of Underlying Return Cliquet (Final)]

[Product of Underlying Return Cliquet (Final)]

[Period Performance Less Cliquet Return – Sum (Final)]

[Absolute Period Performance Less Cliquet Return – Sum (Final)]

[Period Performance Less Cliquet Return – Product (Final)]

[Absolute Period Performance Less Cliquet Return – Product (Final)]

[Cliquet Return Less Period Performance – Sum (Final)]

[Cliquet Return Less Absolute Period Performance – Sum (Final)]

[Cliquet Return Less Period Performance – Product (Final)]

[Cliquet Return Less Absolute Period Performance – Product (Final)]

*[Insert if Period Performance is applicable:*

[Final Period Performance [1/2/3] applies[, subject to a [Maximum Final Period Performance] [and] [Minimum Final Period Performance] [of [●] %] [and [●] %], respectively].

D is equal to [●].]

C is equal to [●] per cent.

|       |                                                               |       |                                                                                        |
|-------|---------------------------------------------------------------|-------|----------------------------------------------------------------------------------------|
| II.   | Maximum Performance Percentage:                               | Final | [Applicable – [●] %/Not Applicable]                                                    |
| III.  | Minimum Performance Percentage:                               | Final | [Applicable – [●] %/Not Applicable]                                                    |
| IV.   | Maximum Performance Percentage (Barrier Event):               | Final | [Applicable – [●] %/Not Applicable]                                                    |
| V.    | Minimum Performance Percentage (Barrier Event):               | Final | [Applicable – [●] %/Not Applicable]                                                    |
| VI.   | Maximum Performance Percentage (Barrier Event Satisfied):     | Final | [Applicable – [●] %/Not Applicable]                                                    |
| VII.  | Minimum Performance Percentage (Barrier Event Satisfied):     | Final | [Applicable – [●] %/Not Applicable]                                                    |
| VIII. | Maximum Performance Percentage (Barrier Event Not Satisfied): | Final | [Applicable – [●] %/Not Applicable]                                                    |
| IX.   | Minimum Performance Percentage (Barrier Event Not Satisfied): | Final | [Applicable – [●] %/Not Applicable]                                                    |
| X.    | Cliquet Performance Floor:                                    | Final | [Not Applicable] [Applicable – [Cliquet Final Performance Floor/Global Lock-in Floor]] |

*[Insert the following if Cliquet Final Performance Floor applies:*

Cliquet Final Performance Sum Integer: [Highest (or equal highest) [positive] integer] [Lowest (or equal lowest) [positive] integer]

PRO FORMA PRICING SUPPLEMENT

[greater than] [greater than or equal to] [less than] [less than or equal to]

Cliquet Final Performance Sum Multiple: [●]  
[Not Applicable]]

*[Insert if Global Lock-in Floor applies:*

[greater than] [greater than or equal to] [less than] [less than or equal to]

Global Lock-in Floor Trigger Level: [●]

Global Lock-in Floor Percentage: [●]]]

XI. Cliquet Return Provisions: Underlying (Final) [Not Applicable] *(delete remaining sub paragraphs of this paragraph if N/A)*

[Cliquet A (Final)] [Cliquet B (Final)]  
[Cliquet C (Final)] [Cliquet A Absolute (Final)] [Cliquet B Absolute (Final)]  
[Cliquet C Absolute (Final)]

*[Insert if applicable and Cliquet B (Final) or Cliquet B Absolute (Final) applies:*

[Cliquet B Highest (Final) applies.

U means [●].

| Number of Specified Cliquet Final Valuation Period:                                            | Relevant Specified Cliquet Final Valuation Dates: | Relevant Cliquet B Highest Return Redemption Decimal: |
|------------------------------------------------------------------------------------------------|---------------------------------------------------|-------------------------------------------------------|
| 1                                                                                              | <i>[insert dates]</i>                             | <i>[insert decimal]</i>                               |
| <i>[repeat rows for each Specified Cliquet Final Valuation Period if more than 1 applies]]</i> |                                                   |                                                       |

[Cliquet B Lowest (Final) applies.

U means [●].

| Number of Specified Cliquet Final Valuation Period:                                            | Relevant Specified Cliquet Final Valuation Dates: | Relevant Cliquet B Highest Return Redemption Decimal: |
|------------------------------------------------------------------------------------------------|---------------------------------------------------|-------------------------------------------------------|
| 1                                                                                              | <i>[insert date]</i>                              | <i>[Insert decimal]</i>                               |
| <i>[repeat rows for each Specified Cliquet Final Valuation Period if more than 1 applies]]</i> |                                                   |                                                       |



*[Insert if applicable and Cliquet C (Final) or Cliquet C Absolute (Final) applies:*

[greater than] [greater than or equal to] [less than] [less than or equal to]

Cliquet C Redemption Target: [●]

Cliquet C Lock-in Redemption Decimal: [●].

*[Insert if applicable:*

[Cliquet Underlying Return Redemption Cap: [●]]

[Cliquet Underlying Return Redemption Floor: [●]]

(H) Himalaya Final Performance – Asian Observation: [Applicable/Not Applicable] [for the purpose of determining [whether a Redemption [Upper] Barrier Event has occurred] [and] [the Performance-Linked Redemption Amount [if a Redemption Barrier Event has [not] occurred]:] (*repeat and complete this subparagraph as necessary*)

*(If not applicable, delete the remaining subparagraphs of this paragraph)*

- |      |                                                           |       |                                    |
|------|-----------------------------------------------------------|-------|------------------------------------|
| I.   | Maximum Performance Percentage:                           | Final | [Applicable – [●]%/Not Applicable] |
| II.  | Minimum Performance Percentage:                           | Final | [Applicable – [●]%/Not Applicable] |
| III. | Maximum Performance Percentage (Barrier Event):           | Final | [Applicable – [●]%/Not Applicable] |
| IV.  | Minimum Performance Percentage (Barrier Event):           | Final | [Applicable – [●]%/Not Applicable] |
| V.   | Maximum Performance Percentage (Barrier Event Satisfied): | Final | [Applicable – [●]%/Not Applicable] |
| VI.  | Minimum Performance Percentage (Barrier Event Satisfied): | Final | [Applicable – [●]%/Not Applicable] |
| VII. | Maximum Performance Percentage (Barrier                   | Final | [Applicable – [●]%/Not Applicable] |

Event Not Satisfied):

VIII. Minimum Final Performance Percentage (Barrier Event Not Satisfied): [Applicable – [●]%/Not Applicable]

IX. Best of/Worst of: Best of Himalaya Basket Observation:  
[Applicable/Not Applicable]  
Worst of Himalaya Basket Observation:  
[Applicable/Not Applicable]

Provisions relating to levels of the Redemption Underlying(s) [Applicable/Not Applicable]

*(If not applicable, delete the remaining sub paragraphs of this paragraph)*

(A) Redemption Initial Level: *[[Insert as appropriate - For the purpose of determining [whether a Redemption [Upper] Barrier Event has occurred] [and] [the Performance-Linked Redemption Amount [if a Redemption Barrier Event has [not] occurred]:] [and] [[I/i]n respect of [insert relevant Redemption Underlying]:] [Closing Level on Redemption Strike Date/Arithmetic Average Closing Level on Redemption Strike Dates/Closing Level on Redemption Re-Strike Date FVD/Lowest Closing Level on Redemption Strike Dates/Lowest Intra-day Level on Redemption Strike Dates/Highest Closing Level on Redemption Strike Dates/Highest Intra-day Level on Redemption Strike Dates/(specify (in table format, where appropriate) for each Redemption Underlying)]] [Not Applicable]*

*(if no pre-determined level is specified, then Redemption Strike Dates will need to be included)*

*(repeat this sub-paragraph, as necessary)*

(B) Final Reference Level: *[Insert as appropriate - For the purpose of determining [whether a Redemption [Upper] Barrier Event has occurred] [and] [the Performance-Linked Redemption Amount [if a Redemption Barrier Event has [not] occurred]:] [[I/i]n respect of [insert relevant Redemption Underlying]:] [Closing Level on Final Valuation Date/Arithmetic Average Closing Level on Final Valuation Dates/Lowest Closing Level on Final Valuation Dates/Lowest Intra-day Level on Final Valuation Dates/Highest Closing Level on Final Valuation Dates/Highest Intra-day Level on Final Valuation Dates]*

*(repeat this sub paragraph, as necessary)*

(C) Redemption Strike Level: [[Insert as appropriate - For the purpose of determining [whether a Redemption [Upper] Barrier Event has occurred][and][the Performance-Linked Redemption Amount [if a Redemption [Upper] Barrier Event has [not] occurred] [and] [I/i]n respect of (*insert relevant Redemption Underlying*):] (*repeat and complete this subparagraph as necessary*) [Redemption Initial Level/[ • ]]/The Redemption Strike Level specified for each Redemption Underlying below:

| Redemption Underlying                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Redemption Strike Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>1. <b>Fixed</b></p> <p>2. <b>Fixed with a floating floor</b></p> <p>3. <b>Fixed with a floating cap</b></p> <p>4. <b>Fixed with a floating collar</b></p> <p>5. <b>Fixed with a floating floor and cap</b></p> <p>6. <b>Fixed with a floating floor and cap and a floating strike</b></p> <p>7. <b>Fixed with a floating floor and cap and a floating strike and a floating strike</b></p> <p>8. <b>Fixed with a floating floor and cap and a floating strike and a floating strike and a floating strike</b></p> <p>9. <b>Fixed with a floating floor and cap and a floating strike and a floating strike and a floating strike and a floating strike</b></p> <p>10. <b>Fixed with a floating floor and cap and a floating strike and a floating strike and a floating strike and a floating strike and a floating strike</b></p> | <p>1. <b>Fixed</b></p> <p>2. <b>Fixed with a floating floor</b></p> <p>3. <b>Fixed with a floating cap</b></p> <p>4. <b>Fixed with a floating collar</b></p> <p>5. <b>Fixed with a floating floor and cap</b></p> <p>6. <b>Fixed with a floating floor and cap and a floating strike</b></p> <p>7. <b>Fixed with a floating floor and cap and a floating strike and a floating strike</b></p> <p>8. <b>Fixed with a floating floor and cap and a floating strike and a floating strike and a floating strike</b></p> <p>9. <b>Fixed with a floating floor and cap and a floating strike and a floating strike and a floating strike and a floating strike</b></p> <p>10. <b>Fixed with a floating floor and cap and a floating strike and a floating strike and a floating strike and a floating strike and a floating strike</b></p> |

[●] [●] [Redemption Initial  
Level]

(specify for each Redemption Underlying)

[Not Applicable]

Provisions relating to a Redemption [Applicable/Not Applicable]  
Barrier Event

(If not applicable, delete the remaining sub paragraphs of this paragraph)

(A) Redemption Barrier Event: *[Insert if appropriate – In respect of [insert relevant Redemption Underlying]:]* [Not Applicable/Applicable – [Redemption Barrier Event European Observation/Redemption Barrier Event European Performance Observation/Redemption Barrier Event American Performance Observation/Redemption Barrier Event American Observation – Closing Level/Redemption Barrier Event American Observation – Intra-Day Level/Redemption Barrier Event American One-Touch Observation – Closing Level/Redemption Barrier Event American One-Touch Observation – Intra-Day Level]][Target Redemption Barrier Event and, for which purpose:

Target Redemption Threshold Amount: [ • ] (specify aggregate amount in respect of all Interest Payment Dates and a Calculation Amount)

[Include/Exclude] Any Interest  
Amount Due on Maturity Date]]

["Sum of" applies]

(B) Final Barrier Level: [greater than] [greater than or equal to] [less than] [less than or equal to] [[●]%] [greater than (or equal to) [●]% being the Lower Final Barrier Level and less than (or equal

|     |                                                                                                                                                                              |  |                                                                                                                                                                                                                                                                                                                                                                                                     |
|-----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|     |                                                                                                                                                                              |  | to) [●]% being the Upper Final Barrier Level] [of [the [sum of the] Redemption Initial Level of the [relevant] Redemption Barrier Underlying[s] / [●] ( <i>specify, in table format, where appropriate, where different for different Redemption Barrier Underlyings</i> ))]                                                                                                                        |
|     | Provisions relating to the redemption amount due or entitlement deliverable                                                                                                  |  | [Applicable/Not Applicable]<br><br>( <i>If not applicable, delete the remaining sub paragraphs of this paragraph</i> )                                                                                                                                                                                                                                                                              |
|     | Provisions applicable where Redemption Barrier Event is Not Applicable and the Redemption Amount is a Performance-Linked Redemption Amount:                                  |  | [[Put] [Call] [Call Spread – Put Spread] [Twin Win] [Market timer] [Put Call Sum] Option] [Swaption]]                                                                                                                                                                                                                                                                                               |
|     | Provisions applicable where Redemption Barrier Event is Applicable                                                                                                           |  |                                                                                                                                                                                                                                                                                                                                                                                                     |
| (A) | Provisions applicable to Physical Delivery:                                                                                                                                  |  | [Applicable/Not Applicable]<br><br>( <i>If not applicable, delete the remaining sub paragraphs of this paragraph</i> )<br><br>( <i>N.B. If the Securities are Physical Delivery Securities, physical delivery of any Relevant Asset must be made in compliance with the provisions of the United States Securities Act of 1933, as amended and the Investment Company Act of 1940, as amended</i> ) |
|     | I. Settlement via Intermediary:                                                                                                                                              |  | [Not Applicable/Applicable – For which purpose the Intermediary is [[The Calculation Agent] [[●]]] ( <i>Insert contact details for delivery of Asset Transfer Notice</i> )]                                                                                                                                                                                                                         |
|     | II. Failure to Deliver due to Illiquidity:                                                                                                                                   |  | [Applicable/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                         |
|     | (Valuation and Settlement Condition 5(a)(ii)(B) ( <i>Verification of the Holder and process to be followed by the Fiscal Agent on receipt of an Asset Transfer Notice</i> )) |  |                                                                                                                                                                                                                                                                                                                                                                                                     |
|     | III. Aggregation of Entitlements:                                                                                                                                            |  | [Applicable/Not Applicable]                                                                                                                                                                                                                                                                                                                                                                         |
|     | IV. Cash Adjustment:                                                                                                                                                         |  | [Applicable/Not Applicable]<br><br>Tradable Amount: [ <i>1/specify for each Relevant Asset</i> ] [Share]                                                                                                                                                                                                                                                                                            |
|     | V. Entitlement Calculation Rounding Convention:                                                                                                                              |  | [●] decimal places                                                                                                                                                                                                                                                                                                                                                                                  |

- (B) Redemption Upper Barrier [Applicable/Not Applicable]  
Event:  
*(If not applicable, delete the remaining sub paragraphs of this paragraph)*  
*[if applicable:*  
[Redemption Barrier Event [Final Performance FPU]  
[Underlying Closing Level]  
[greater than or equal to][greater than] [less than or equal to][less than]  
The Specified Redemption Upper Barrier Event Valuation Date[s] will be [●] [[each [any] Scheduled Trading Day [for all the Redemption Barrier Underlyings] which is not a Disrupted Day [for any Redemption Barrier Underlying] from [(and including)][(but excluding)] [●] to [(and including)][(but excluding)][●]].
- (C) Redemption Amount due where no Redemption Barrier Event has occurred and no Redemption Upper Barrier Event is specified: [Applicable - [●] per Security/the Performance-Linked Redemption Amount determined in accordance with the [Put] [Call] [Call Spread - Put Spread] [Twin Win] [Market timer] [Put Call Sum] Option Provisions/Not Applicable] *[repeat as applicable]*
- (D) Redemption Upper Barrier Percentage: [[●]%/Not Applicable]  
[of the Redemption Strike Level for the [Redemption Barrier Underlying[s]][Final Performance Underlying[s]][Redemption Underlying[s]]]
- I. Upper Redemption Amount due where no Redemption Barrier Event has occurred: [Applicable - [●] per Security/the Performance-Linked Redemption Amount determined in accordance with the [Put] [Call] [Call Spread - Put Spread] [Twin Win] [Market timer] [Put Call Sum] Option Provisions/Not Applicable]
- II. Lower Redemption Amount due where no Redemption Barrier Event has occurred: [Applicable - [●] per Security/ the Performance-Linked Redemption Amount determined in accordance with the [Put] [Call] [Call Spread - Put Spread] [Twin Win] [Market timer] [Put Call Sum] Option Provisions/Not Applicable]
- (E) Redemption Amount due where a Redemption Barrier Event has occurred: [Applicable - [●] per Security/the Performance-Linked Redemption Amount determined in accordance with the [Put] [Call] [Call Spread - Put Spread] [Twin Win] [Market timer] [Pull Call Sum] Option Provisions] [Provisions applicable to Physical Delivery apply][Not Applicable]

| Performance-Linked Amount:                                    | Redemption                                                                                                                                                                                                                                |
|---------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Put Option:                                                   | <p>[Applicable/Not Applicable] [Insert as appropriate: if a Redemption [Upper] Barrier Event [does not] occur[s]]</p> <p><i>(repeat item as necessary) (If not applicable, delete the remaining sub paragraphs of this paragraph)</i></p> |
| I. Relevant Percentage:                                       | [●]                                                                                                                                                                                                                                       |
| II. Maximum Redemption Amount:                                | [[●]/ Not Applicable]                                                                                                                                                                                                                     |
| III. Minimum Redemption Amount:                               | [[●]/ Not Applicable]                                                                                                                                                                                                                     |
| IV. Maximum Redemption Amount (Barrier Event Satisfied):      | [[●]/ Not Applicable]                                                                                                                                                                                                                     |
| V. Minimum Redemption Amount (Barrier Event Satisfied):       | [[●]/ Not Applicable]                                                                                                                                                                                                                     |
| VI. Maximum Redemption Amount (Barrier Event Not Satisfied):  | [[●]/ Not Applicable]                                                                                                                                                                                                                     |
| VII. Minimum Redemption Amount (Barrier Event Not Satisfied): | [[●]/ Not Applicable]                                                                                                                                                                                                                     |
| VIII. Final Participation Rate (FPR):                         | [[●]/[if a Redemption [Upper] Barrier Event has occurred: [●].] [If a Redemption [Upper] Barrier Event has not occurred: [●].]/Not Applicable]                                                                                            |
| IX. Redemption Adjustment                                     | [[●]/[if a Redemption [Upper] Barrier Event has occurred: [●].] [If a Redemption [Upper] Barrier Event has not occurred: [●].]/Not Applicable]                                                                                            |
| Call Option:                                                  | <p>[Applicable/Not Applicable][Insert as appropriate: if a Redemption [Upper] Barrier Event [does not] occur[s]]</p> <p><i>(repeat item as necessary) (If not applicable, delete the remaining sub paragraphs of this paragraph)]</i></p> |
| I. Maximum Redemption Amount:                                 | [[●]/ Not Applicable]                                                                                                                                                                                                                     |
| II. Minimum Redemption Amount:                                | [[●]/ Not Applicable]                                                                                                                                                                                                                     |
| III. Maximum Redemption Amount (Barrier Event                 | [[●]/ Not Applicable]                                                                                                                                                                                                                     |

Satisfied):

- |                                  |                                                          |                                                                                                                                                                                                                                    |
|----------------------------------|----------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| IV.                              | Minimum Redemption Amount (Barrier Event Satisfied):     | [[●]/ Not Applicable]                                                                                                                                                                                                              |
| V.                               | Maximum Redemption Amount (Barrier Event Not Satisfied): | [[●]/ Not Applicable]                                                                                                                                                                                                              |
| VI.                              | Minimum Redemption Amount (Barrier Event Not Satisfied): | [[●]/ Not Applicable]                                                                                                                                                                                                              |
| VII.                             | Final Participation Rate (FPR):                          | [[●]/[if a Redemption [Upper] Barrier Event has occurred: [ ● ].] [If a Redemption [Upper] Barrier Event has not occurred: [● ].]/Not Applicable]                                                                                  |
| VIII.                            | Redemption Adjustment                                    | [[●]/[if a Redemption [Upper] Barrier Event has occurred: [ ● ].] [If a Redemption [Upper] Barrier Event has not occurred: [● ].]/Not Applicable]                                                                                  |
| Call Spread – Put Spread Option: |                                                          | [Applicable/Not Applicable [Insert as appropriate: if a Redemption [Upper] Barrier Event [does not] occur[s]]<br><br><i>(repeat item as necessary) (If not applicable, delete the remaining sub paragraphs of this paragraph)]</i> |
| I.                               | Call Cap:                                                | [●]                                                                                                                                                                                                                                |
| II.                              | Put Cap:                                                 | [●]                                                                                                                                                                                                                                |
| III.                             | Call Floor:                                              | [●]                                                                                                                                                                                                                                |
| IV.                              | Put Floor:                                               | [●]                                                                                                                                                                                                                                |
| V.                               | Minimum Redemption Amount:                               | [●]                                                                                                                                                                                                                                |
| VI.                              | Maximum Redemption Amount:                               | [●]                                                                                                                                                                                                                                |
| VII.                             | Maximum Redemption Amount (Barrier Event Satisfied):     | [[●]/ Not Applicable]                                                                                                                                                                                                              |
| VIII.                            | Minimum Redemption Amount (Barrier Event Satisfied):     | [[●]/ Not Applicable]                                                                                                                                                                                                              |
| IX.                              | Maximum Redemption Amount (Barrier Event Not Satisfied): | [[●]/ Not Applicable]                                                                                                                                                                                                              |
| X.                               | Minimum Redemption Amount (Barrier Event Not Satisfied): | [[●]/ Not Applicable]                                                                                                                                                                                                              |

- XI. Final Participation Rate Call (FPR Call): [[●]%/if a Redemption [Upper] Barrier Event has occurred: [●].] [If a Redemption [Upper] Barrier Event has not occurred: [●].]/Not Applicable]]
- XII. Final Participation Rate Put (FPR Put): [[●]%/if a Redemption [Upper] Barrier Event has occurred: [●].] [If a Redemption [Upper] Barrier Event has not occurred: [●].]/Not Applicable]]
- XIII. Global Participation Rate [[●]%/if a Redemption [Upper] Barrier Event has occurred: [●].] [If a Redemption [Upper] Barrier Event has not occurred: [●].]/Not Applicable]]
- XIV. Redemption Adjustment: [[●]%/if a Redemption [Upper] Barrier Event has occurred: [●].] [If a Redemption [Upper] Barrier Event has not occurred: [●].]/Not Applicable]]
- Twin Win Option: [Applicable/Not Applicable *[Insert as appropriate: if a Redemption [Upper] Barrier Event [does not] occur[s]]*
- (repeat item as necessary) (If not applicable, delete the remaining sub paragraphs of this paragraph)]*
- I. Minimum Redemption Amount: [●]
- II. Final Participation Rate (FPR): [[●]%/if a Redemption [Upper] Barrier Event has occurred: [●].] [If a Redemption [Upper] Barrier Event has not occurred: [●].]/Not Applicable]]
- III. Relevant Percentage: [●]
- IV. Redemption Adjustment: [[●]%/if a Redemption [Upper] Barrier Event has occurred: [●].] [If a Redemption [Upper] Barrier Event has not occurred: [●].]/Not Applicable]]
- Market Timer: [Applicable/Not Applicable *[Insert as appropriate: if a Redemption [Upper] Barrier Event [does not] occur[s]]*
- (repeat item as necessary) (If not applicable, delete the remaining sub paragraphs of this paragraph)]*
- I. Specified Market Timer Redemption Strike Date(s): [Not Applicable]/[[●]] [[●] [and [●]] [[●] Scheduled Trading Days prior to [●]]/ Each Scheduled Trading Day for the relevant Redemption Underlying which is not a Disrupted Day for that Redemption Underlying from [(and including)][(but excluding)] [●] to [(and including)][(but excluding)] [●] (where a different Specified Market Timer Redemption Strike Date applies for any Redemption Underlying,



*specify for each Redemption Underlying)*

- |                                                                                                              |                                                      |               |                                                                                                                                                                                  |
|--------------------------------------------------------------------------------------------------------------|------------------------------------------------------|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| II.                                                                                                          | Market Redemption Level:                             | Timer Initial | [Lowest Closing Level on Market Timer Redemption Strike Dates][Lowest Intra-day Level on Market Timer Redemption Strike Dates] ( <i>specify for each Redemption Underlying</i> ) |
| III.                                                                                                         | Final Participation Rate (FPR):                      |               | [[●]/[if a Redemption [Upper] Barrier Event has occurred: [●].] [If a Redemption [Upper] Barrier Event has not occurred: [●].]/ Not Applicable]                                  |
| IV.                                                                                                          | Maximum Timer Percentage:                            | Market        | [[●]/[if a Redemption [Upper] Barrier Event has occurred: [●].] [If a Redemption [Upper] Barrier Event has not occurred: [●].]/ Not Applicable]                                  |
| V.                                                                                                           | Minimum Timer Percentage:                            | Market        | [[●]/[if a Redemption [Upper] Barrier Event has occurred: [●].] [If a Redemption [Upper] Barrier Event has not occurred: [●].]/ Not Applicable]                                  |
| VI.                                                                                                          | Redemption Adjustment:                               |               | [[●]/[if a Redemption [Upper] Barrier Event has occurred: [●].] [If a Redemption [Upper] Barrier Event has not occurred: [●].]/ Not Applicable]                                  |
| Put Call Sum:                                                                                                |                                                      |               | [Applicable/Not Applicable [Insert as appropriate: if a Redemption [Upper] Barrier Event [does not] occur[s]]                                                                    |
| <i>(repeat item as necessary) (If not applicable, delete the remaining sub paragraphs of this paragraph)</i> |                                                      |               |                                                                                                                                                                                  |
| I.                                                                                                           | Final Participation Rate (FPR):                      |               | [[●]/[if a Redemption [Upper] Barrier Event has occurred: [●].] [If a Redemption [Upper] Barrier Event has not occurred: [●].]/ Not Applicable]                                  |
| II.                                                                                                          | Redemption Adjustment:                               |               | [[●]/[if a Redemption [Upper] Barrier Event has occurred: [●].] [If a Redemption [Upper] Barrier Event has not occurred: [●].]/ Not Applicable]                                  |
| III.                                                                                                         | Relevant Percentage:                                 |               | [●]                                                                                                                                                                              |
| IV.                                                                                                          | Put Call Sum Floor:                                  |               | [[●]%]                                                                                                                                                                           |
| V.                                                                                                           | Maximum Redemption Amount:                           |               | [[●]/ Not Applicable]                                                                                                                                                            |
| VI.                                                                                                          | Minimum Redemption Amount:                           |               | [[●]/ Not Applicable]                                                                                                                                                            |
| VII.                                                                                                         | Maximum Redemption Amount (Barrier Event Satisfied): |               | [[●]/ Not Applicable]                                                                                                                                                            |
| VIII.                                                                                                        | Minimum Redemption Amount (Barrier Event             |               | [[●]/ Not Applicable]                                                                                                                                                            |

Satisfied):

IX. Maximum Redemption Amount (Barrier Event Not Satisfied): ☐/ Not Applicable]

X. Minimum Redemption Amount (Barrier Event Not Satisfied): ☐/ Not Applicable]

Swaption: ☐Applicable/Not Applicable]

*(If not applicable, delete the remaining sub paragraphs of this paragraph)*

(A) Final Participation Rate (FPR): ☐

(B) Annuity Factor: ☐ +/- ☐

(C) Annuity Floor: ☐ +/- ☐%

(D) t: ☐

(E) Minimum Redemption Amount: ☐/ Not Applicable]

*[Include the following if the Redemption Amount and/or Entitlement will be determined in accordance with Valuation and Settlement Condition 1.7(a) or 1.7(c)]*

Redemption Provisions Underlying Valuation ☐Applicable/Not Applicable]

*(If not applicable, delete the remaining sub paragraphs of this paragraph)*

(A) Valuation Disruption (Scheduled Trading Days): ☐Move in Block/Value What You Can/Not Applicable][The provisions of Valuation and Settlement Condition 2(c)(i) (*Adjustments to Valuation Dates (Scheduled Trading Days)*) ☐apply/do not apply.]

☐Modified Following/Preceding Scheduled Trading Day] (*specify for a Rate only and where the provisions of Valuation and Settlement Condition 2(c) (*Adjustments to Valuation Dates (Scheduled Trading Days)*) do not apply to that Rate*)

(B) Valuation Disruption (Disrupted Days): ☐Move in Block/Value What You Can/Not Applicable/[ ☐ ] [The provisions of Valuation and Settlement Condition 2(d)(i) (*Adjustments to Valuation Dates (Disrupted Days and Underlying Closing Levels)*) ☐apply/do not apply]]

(C) Valuation Roll: ☐/[Eight] [Not Applicable]

*(If no Valuation Roll is stated, Specified Maximum Days of Disruption will be equal to eight)*

*[Include the following if "Other Redemption Amount/Entitlement" is not applicable and the Redemption Amount will be determined in accordance with Valuation and Settlement Condition 1.7(b)]*

- Provisions relating to the Preference Share-Linked Redemption Amount in respect of Preference Share Linked Securities [Applicable – The Securities are Preference Share Linked Securities] [Not Applicable]  
*(If not applicable, delete the remaining sub paragraphs of this paragraph)*
- (A) Redemption Underlying: The Underlying
- (B) Specified Final Valuation Date: [●] Business Days following the Preference Share Valuation Date
15. **FX Provisions:** [Applicable in respect of the [Interest Provisions [and][the Mandatory Early Redemption Provisions [and][the Underlying Linked Securities Redemption Provisions]/Not Applicable] (repeat paragraph as necessary)  
*(If not applicable, delete the remaining sub paragraphs of this paragraph)*
- (i) Quanto Provisions: [Applicable/Not Applicable]  
FX: *(specify rate for each relevant Underlying)*
- (ii) Compo FX Provisions: [Applicable/Not Applicable]
- (A) Designated Page: [●]
- (B) Designated Time: [●]
- (C) Reciprocal Rate: [Applicable/Not Applicable]
- (D) Cross Rate: [Applicable/Not Applicable] *(if not applicable, delete the remaining sub paragraphs of this paragraph)*
- (E) Cross Rate A Currency/Cross Rate B Currency: [[●] (Cross Rate A Currency)/[●] (Cross Rate B Currency) [(expressed as the number of units of [●] for which one unit of [●] can be exchanged)]
- (F) Cross Rate I Designated Page: [●]
- (G) Cross Rate I Designated Time: [●]
- (H) Cross Rate A Currency/Cross Rate C Currency: [[●] (Cross Rate A Currency) / [●] (Cross Rate C Currency) [(expressed as the number of units of [●] for which one unit of [●] can be exchanged)]
- (I) Cross Rate II Designated Page: [●]
- (J) Cross Rate II Designated Time: [●]
16. **FX Performance:** [Applicable and for which purpose the FX Perf Rate shall be [the Underlying designated as such in item 12(ii) above/determined as set out below and in the definition of FX Performance in the Valuation and Settlement Schedule]/Not Applicable]

(repeat paragraph as necessary)

(if not applicable or the FX Perf Rate is per item 12(ii), delete sub paragraphs below)

- (i) FX Perf A Currency/FX Perf B Currency: [[●] (FX Perf A Currency) / [●] (FX Perf B Currency) [(expressed as the number of units of [●] for which one unit of [●] can be exchanged)]/Not Applicable as FX Perf Cross Rate applies] (if Not Applicable, delete remaining sub-paragraphs)
- (A) Reciprocal Rate: [Applicable/Not Applicable]
- (B) FX Perf Designated Page: [●]
- (C) FX Perf Designated Time: [●]
- (ii) FX Perf Cross Rate:
- (A) FX Perf Cross Rate A Currency/ FX Perf Cross Rate B Currency: [[●] (FX Perf Cross Rate A Currency) / [●] (FX Perf Cross Rate B Currency) [(expressed as the number of units of [●] for which one unit of [●] can be exchanged)]
- (B) FX Perf Cross Rate A Currency/ FX Perf Cross Rate C Currency: [[●] (FX Perf Cross Rate A Currency) / [●] (FX Perf Cross Rate B Currency) [(expressed as the number of units of [●] for which one unit of [●] can be exchanged)]
- (C) FX Perf Cross Rate I Designated Page: [●]
- (D) FX Perf Cross Rate I Designated Time: [●]
- (E) FX Perf Cross Rate II Designated Page: [●]
- (F) FX Perf Cross Rate II Designated Time: [●]
- (iii) FX Perf Initial: [●] [As determined in accordance with the Conditions and the provisions hereof]
- (iv) Initial FX Perf Valuation Date: [●] (specify in respect of Interest, MER and Redemption, as required) [[last occurring] Specified [Interest][MER][Redemption] Strike Date (specify each as relevant where different dates apply)]
- (v) Final FX Perf Valuation Date: [●] (specify in respect of Interest, MER and Redemption, as required) [[last occurring] Specified [Interest][MER][Final] Valuation Date (specify each as relevant where different dates apply)]

## PROVISIONS RELATING TO CREDIT LINKED NOTES

17. Credit Linked Notes: [Applicable][Not Applicable]

(If not applicable, delete the remaining

*sub-paragraphs of this paragraph)*

- (i) Type of Notes: [Single Name Credit Linked Notes][Nth-to-Default Basket Credit Linked Notes][Linear Basket Credit Linked Notes][Index Untranching Credit Linked Notes][Index Tranching Credit Linked Notes][Portfolio Tranching Credit Linked Notes][Local Access Credit Linked Notes]
- (ii) [Credit Event Redemption Method: [Auction Redemption][Cash Redemption][Physical Redemption][Fixed Recovery Redemption]
- [- Fallback Redemption Method: [Cash Redemption][Physical Redemption][Not Applicable]]] (*Delete this row if not applicable*)
- (iii) [Risk Event Redemption Method: [LA Cash Redemption][LA Physical Redemption][LA Fixed Recovery Redemption]] (*Delete this row if not applicable*)
- (iv) [Fixed Recovery Percentage: [0 per cent.][[●] per cent.][100 per cent.]] (*Delete this row if not applicable*)
- (v) [Credit Payment following Credit Event: [Applicable][Not Applicable]] (*Delete this row if not applicable*)
- (vi) [Credit Payment following Risk Event: [Applicable][Not Applicable]] (*Delete this row if not applicable*)
- (vii) [Credit Payment on Maturity: [Applicable][Not Applicable]
- [- Funding Interest Rate: [●] (Only include if 'Credit Payment on Maturity' is applicable)]] (*Delete this row if not applicable*)
- (viii) No Interest Accrual on Default: [Applicable] [Not Applicable]
- (ix) Interest Accrual on Default: [Applicable] [Not Applicable]
- (x) Single Name Credit Linked Notes: [Applicable][Not Applicable]
- (*If not applicable, delete remaining sub-paragraphs of this paragraph*)
- Reference Entity: [*Specify*]

*(Where the Reference Entity is not a sovereign, include the following additional information\*:*

*the registered office of the Reference Entity or, if different from the registered office, its main administrative office;*

*legislation governing the Reference Entity,*

*and legal form which it has adopted under such legislation;*

*the company objects of the Reference Entity; and*

*name of the stock exchange or of another regulated market which is regularly operating, recognised and open to the public where the shares and other securities of the Reference Entity are admitted)*

- Seniority Level: [Senior Level]/[Subordinated Level]/[Senior Non-Preferred Level]
- Standard Reference Obligation: [Applicable][Not Applicable]  
  
*(Where Applicable, specify Reference Obligation below if the fallback to a Non-Standard Reference Obligation under paragraph (c) of the definition of "Reference Obligation" is to apply.)*
- Reference Obligation: [Specify Reference Obligations, including a short description thereof if the Reference Entity is not a sovereign]
- Auction Redemption Amount: [Specify if an alternative to that set out in the Credit Linked Conditions is to apply][As per the Credit Linked Conditions] *(Only include if 'Auction Redemption' is the Credit Event Redemption Method and 'Credit Payment following Credit Event' is applicable)*
- Auction Redemption Date: [[●] Business Days following the relevant date specified in the Credit Linked Conditions][As per the Credit Linked Conditions] *(Only include if 'Auction Redemption' is the Credit Event Redemption Method)*
- Cash Redemption Amount: [Specify if an alternative to that set out in the Credit Linked Conditions is to apply][As per the Credit Linked Conditions] *(Only include if 'Cash Redemption' and 'Credit Payment following Credit Event' is applicable)*
- Cash Redemption Date: [[●] Business Days following the relevant date specified in the Credit Linked Conditions][As per the Credit Linked Conditions] *(Only include if 'Cash Redemption' is the Credit Event Redemption Method or the Fallback*

*Redemption Method)*

- Final Auction Redemption Amount: *[Specify if an alternative to that set out in the Credit Linked Conditions is to apply][As per the Credit Linked Conditions] (Only include if 'Auction Redemption' and 'Credit Payment on Maturity' is applicable)*
  - Final Cash Redemption Amount: *[Specify if an alternative to that set out in the Credit Linked Conditions is to apply][As per the Credit Linked Conditions] (Only include if 'Cash Redemption' and 'Credit Payment on Maturity' is applicable)*
- (xi) Nth-to-Default Basket Credit Linked Notes: *[Applicable][Not Applicable]*
- (If not applicable, delete remaining subparagraphs of this paragraph)*
- Reference Entities, Transaction Type and Seniority Level: As set out in the Appendix 1 hereto
  - Nth Reference Entity: *[Specify]*
  - Standard Reference Obligation: *[Applicable][Not Applicable]*
- (Where applicable, specify Reference Obligation(s) in the Appendix 1 hereto if the fallback to a Non-Standard Reference Obligation under paragraph (c) of the definition of "Reference Obligation" is to apply. Insert the Non-Standard Reference Obligation for each Reference Entity)*
- Reference Obligation(s): In respect of each Reference Entity, the obligation identified in respect of such Reference Entity in Appendix 1 hereto, where applicable
  - Auction Redemption Amount: *[Specify if an alternative to that set out in the Credit Linked Conditions is to apply][As per the Credit Linked Conditions] (Only include if 'Auction Redemption' is the Credit Event Redemption Method and 'Credit Payment following Credit Event' is applicable)*
  - Auction Redemption Date: *[[●]Business Days following the relevant date specified in the Credit Linked Conditions][As per the Credit Linked Conditions] (Only include if 'Auction Redemption' is the Credit Event Redemption Method)*

- Cash Redemption Amount: *[Specify if an alternative to that set out in the Credit Linked Conditions is to apply][As per the Credit Linked Conditions] (Only include if 'Cash Redemption' and 'Credit Payment following Credit Event' is applicable)*
- Cash Redemption Date: *[[●] Business Days following the relevant date specified in the Credit Linked Conditions][As per the Credit Linked Conditions] (Only include if 'Cash Redemption' is the Credit Event Redemption Method or the Fallback Redemption Method)*
- Final Auction Redemption Amount: *[Specify if an alternative to that set out in the Credit Linked Conditions is to apply][As per the Credit Linked Conditions] (Only include if 'Auction Redemption' and 'Credit Payment on Maturity' is applicable)*
- Final Cash Redemption Amount: *[Specify if an alternative to that set out in the Credit Linked Conditions is to apply][As per the Credit Linked Conditions] (Only include if 'Cash Redemption' and 'Credit Payment on Maturity' is applicable)*
- (xii) Linear Basket Credit Linked Notes: *[Applicable][Not Applicable]*  
*(If not applicable, delete remaining sub-paragraphs of this paragraph)*
- Reference Entities and Transaction Type, Reference Entity Weighting, Reference Obligations, Reference Entity Notional Amount and Seniority Level: As set out in the Appendix 1 hereto
- Standard Reference Obligations: *[Applicable][Not Applicable]*  
*(Where applicable, specify Reference Obligation(s) in the Appendix 1 hereto if the fallback to a Non-Standard Reference Obligation under paragraph (c) of the definition of "Reference Obligation" is to apply. Insert the Non-Standard Reference Obligation for each Reference Entity)*
- Reference Obligation(s): In respect of each Reference Entity, the obligation identified in respect of such Reference Entity in the Appendix 1 hereto, where applicable



- Auction Redemption Amount: *[Specify if an alternative to that set out in the Credit Linked Conditions is to apply][As per the Credit Linked Conditions] (Only include if 'Auction Redemption' is the Credit Event Redemption Method and 'Credit Payment following Credit Event' is applicable)*
- Auction Redemption Date: *[[●] Business Days following the relevant date specified in the Credit Linked Conditions][As per the Credit Linked Conditions] (Only include if 'Auction Redemption' is the Credit Event Redemption Method)*
- Cash Redemption Amount: *[Specify if an alternative to that set out in the Credit Linked Conditions is to apply][As per the Credit Linked Conditions] (Only include if 'Cash Redemption' and 'Credit Payment following Credit Event' is applicable)*
- Cash Redemption Date: *[[●] Business Days following the relevant date specified in the Credit Linked Conditions][As per the Credit Linked Conditions] (Only include if 'Cash Redemption' is the Credit Event Redemption Method or the Fallback Redemption Method)*
- Final Auction Redemption Amount: *[Specify if an alternative to that set out in the Credit Linked Conditions is to apply][As per the Credit Linked Conditions] (Only include if 'Auction Redemption' and 'Credit Payment on Maturity' is applicable)*
- Final Cash Redemption Amount: *[Specify if an alternative to that set out in the Credit Linked Conditions is to apply][As per the Credit Linked Conditions] (Only include if 'Cash Redemption' and 'Credit Payment on Maturity' is applicable)*
- (xiii) Index Untranching Credit Linked Notes: *[Applicable][Not Applicable]*  
  
*(If not applicable, delete remaining sub-paragraphs of this paragraph)*
- Index: *[Specify relevant iTraxx® index Series [●] Version] [Specify relevant CDX® index Series [●] Version]*
- Index Annex Date: *[Specify]*

- Effective Date: [Specify]
  - Index Sponsor: [Specify]
  - Index Publisher: [Specify]
  - Reference Entities: As set out in Appendix 1 hereto
  - Standard Reference Obligation: [Applicable][Not Applicable]  
  
*(Where Applicable, specify Reference Obligation(s) in the Appendix 1 hereto if the fallback to a Non-Standard Reference Obligation under paragraph (c) of the definition of "Reference Obligation" is to apply. Insert the Non-Standard Reference Obligation for each Reference Entity)*
- 
- Reference Obligations: In respect of each Reference Entity, the obligation identified in respect of such Reference Entity in the Appendix 1 hereto, where applicable
  - Auction Redemption Amount: [Specify if an alternative to that set out in the Credit Linked Conditions is to apply][As per the Credit Linked Conditions] *(Only include if 'Auction Redemption' is the Credit Event Redemption Method and 'Credit Payment following Credit Event' is applicable)*
  - Auction Redemption Date: [[●] Business Days following the relevant date specified in the Credit Linked Conditions][As per the Credit Linked Conditions] *(Only include if 'Auction Redemption' is the Credit Event Redemption Method)*
  - Cash Redemption Amount: [Specify if an alternative to that set out in the Credit Linked Conditions is to apply][As per the Credit Linked Conditions] *(Only include if 'Cash Redemption' and 'Credit Payment following Credit Event' is applicable)*
  - Cash Redemption Date: [[●] Business Days following the relevant date specified in the Credit Linked Conditions][As per the Credit Linked Conditions] *(Only include if 'Cash Redemption' is the Credit Event Redemption Method or the Fallback Redemption Method)*
  - Final Auction Redemption Amount: [Specify if an alternative to that set out in the Credit Linked Conditions is to apply][As per the Credit Linked

- Conditions] *(Only include if 'Auction Redemption' and 'Credit Payment on Maturity' is applicable)*
- Final Cash Redemption Amount: [Specify if an alternative to that set out in the Credit Linked Conditions is to apply][As per the Credit Linked Conditions] *(Only include if 'Cash Redemption' and 'Credit Payment on Maturity' is applicable)*
- (xiv) Index Tranched Credit Linked Notes: [Applicable][Not Applicable]
- (If not applicable, delete remaining sub-paragraphs of this paragraph)*
- Index: [Specify relevant iTraxx® index Series [●] Version] [Specify relevant CDX® index Series [●] Version]
  - Index Annex Date: [Specify]
  - Effective Date: [Specify]
  - Index Sponsor: [Specify]
  - Index Publisher: [Specify]
  - Reference Entities: As set out in Appendix 1 hereto
  - Standard Reference Obligation: [Applicable][Not Applicable]
- (Where Applicable, specify Reference Obligation(s) in the Appendix 1 hereto if the fallback to a Non-Standard Reference Obligation under paragraph (c) of the definition of "Reference Obligation" is to apply. Insert the Non-Standard Reference Obligation for each Reference Entity)*
- Reference Obligations: In respect of each Reference Entity, the obligation identified in respect of such Reference Entity in the Appendix 1 hereto, where applicable
  - Attachment Point: [●] per cent.
  - Exhaustion Point: [●] per cent.
  - Tranche Size: [●] per cent. *[This is the Exhaustion Point minus the Attachment Point]*
  - Implicit Portfolio Size: [●] [This is (a) the Original Aggregate Nominal Amount, divided by (b) the Tranche Size]

- Loss Threshold Amount: [●] [This is the product of (a) the Implicit Portfolio Size and (b) the Attachment Point]
  - Recovery Threshold Amount: [●] [This is the product of (a) the Implicit Portfolio Size and (b) 100 per cent. minus the Exhaustion Point]
  - Settled Entity Matrix: [*Specify name and date of matrix, as published in Appendix 1 hereto*][As per the Credit Linked Conditions]
  - Settled Entity Incurred Loss Amount: [●]/[As per the Credit Linked Conditions]
  - Settled Entity Incurred Recovery Amount: [*Specify*][As per the Credit Linked Conditions]
  - Index Trunched Redemption Amount: [*Specify if an alternative to that set out in the Credit Linked Conditions is to apply*][As per the Credit Linked Conditions] (*Only include if 'Credit Payment following Credit Event' is applicable*)
  - Index Trunched Final Redemption Amount: [*Specify if an alternative to that set out in the Credit Linked Conditions is to apply*][As per the Credit Linked Conditions] (*Only include if 'Credit Payment on Maturity' is applicable*)
- (xv) Portfolio Trunched Credit Linked Notes: [Applicable][Not Applicable]
- (If not applicable, delete remaining sub-paragraphs of this paragraph)*
- Index: [Specify][Not Applicable]
  - Reference Entities and Transaction Type, Reference Entity Weighting, Reference Entity Notional Amount and Seniority Level: [As set out in Appendix 1 hereto](*Insert if 'Index' is applicable*)

PRO FORMA PRICING SUPPLEMENT

[(Insert below table if 'Index' is not applicable)]

| Reference Entity and Transaction Type: | Weighting | Reference Entity Notional Amount: | Seniority Level:                                                    |
|----------------------------------------|-----------|-----------------------------------|---------------------------------------------------------------------|
| [Specify]                              | [Specify] | [Specify]                         | [Senior Level]<br>[Subordinated Level] [Senior Non-Preferred Level] |
| [Specify]                              | [Specify] | [Specify]                         | [Senior Level]<br>[Subordinated Level] [Senior Non-Preferred Level] |

(Repeat rows as necessary)]

- Standard Reference Obligation: [Applicable][Not Applicable]  
  
(Where Applicable, specify Reference Obligation(s) in the Appendix 1 hereto if the fallback to a Non-Standard Reference Obligation under paragraph (c) of the definition of "Reference Obligation" is to apply. Insert the Non-Standard Reference Obligation for each Reference Entity)
- Reference Obligation(s): In respect of each Reference Entity, the obligation identified in respect of such Reference Entity in the Appendix 1 hereto, where applicable
- Attachment Point: [●] per cent.
- Exhaustion Point: [●] per cent.
- Tranche Size: [●] per cent. [This is the Exhaustion Point minus the Attachment Point]
- Implicit Portfolio Size: [●] [This is (a) the Original Aggregate Nominal Amount, divided by (b) the Tranche Size]
- Loss Threshold Amount: [●] [This is the product of (a) the Implicit Portfolio Size and (b) the Attachment Point]
- Recovery Threshold Amount: [●] [This is the product of (a) the Implicit Portfolio Size and (b) 100 per cent. minus the Exhaustion Point]
- Portfolio Tranching Redemption Amount: [Specify if an alternative to that set out in the Credit Linked Conditions is to apply][As per the Credit Linked Conditions] (Only include if 'Credit Payment following Credit Event' is

*applicable)*

- Portfolio Tranche Final Redemption Amount: [Specify if an alternative to that set out in the Credit Linked Conditions is to apply][As per the Credit Linked Conditions] (Only include if 'Credit Payment on Maturity' is applicable)
- (xvi) Local Access Credit Linked Notes: [Applicable][Not Applicable]  
*(If not applicable, delete remaining sub-paragraphs of this paragraph)*
- Reference Asset(s): [●][Not Applicable]
- Maturity date of Reference Asset(s): [●][Not Applicable]
- Reference Assets Only Settlement: [Applicable][Not Applicable]
- Reference Custodian: [●][Not Applicable]
- Reference Jurisdiction: [●][Not Applicable]
- LA Relevant Currency: [●][Not Applicable]
- LCY Reference Amount: [●][Not Applicable]
- Applicable Principal Currency Amount: [●][The aggregate principal amount of Local Access Credit Linked Notes outstanding]
- LA Interest: [Applicable][Not Applicable]

LA Interest Amount: (If not applicable, delete the table below)

| Interest Payment Date, in each case, subject as provided in the Credit Linked Conditions: | LA Interest Amount:                                       |
|-------------------------------------------------------------------------------------------|-----------------------------------------------------------|
| [Specify]                                                                                 | [local currency amount] divided by the applicable FX Rate |
| [Specify]                                                                                 | [local currency amount] divided by the applicable FX Rate |

- Additional Risk Event: [Applicable: [Inconvertibility Event][Ownership Restriction Event][Settlement/Custodial Event]/Not

- Applicable]
- Additional Risk Event Start Date: [Trade Date][Issue Date]
  - Tax Deduction Event – Interest: [Applicable/Not Applicable]
  - Tax Deduction Event – Principal: [Applicable/Not Applicable]
  - LA Cash Redemption Amount: *[Specify if an alternative to that set out in the Credit Linked Conditions is to apply][As per the Credit Linked Conditions] (Only include if ‘Cash Redemption’ and ‘Credit Payment following Risk Event’ is applicable)*
  - LA Cash Redemption Date: [[●] Business Days following the relevant date specified in the Credit Linked Conditions][As per the Credit Linked Conditions]
  - LA Physical Redemption Date: [[●] Business Days following the relevant date specified in the Credit Linked Conditions][As per the Credit Linked Conditions] *(Only include if Physical Redemption is the Credit Event Redemption Method)*
  - Final LA Cash Redemption Amount: *[Specify if an alternative to that set out in the Credit Linked Conditions is to apply][As per the Credit Linked Conditions] (Only include if ‘Cash Redemption’ and ‘Credit Payment on Maturity’ is applicable)*
- (xvii) Payment Failure Cut-Off Date: [●] Business Days following the relevant date specified in the Credit Linked Conditions][As per the Credit Linked Conditions]
- (xviii) Obligations:
- Obligation Category: [Payment][Borrowed Money][Reference Obligation Only] [Bond][Loan][Bond or Loan] *(Select one only)*
  - Obligation Characteristics: [Not Subordinated]
- [Specified Currency] (Specify unless the fallback in the definition of “Specified Currency” applies)*
- [Not Sovereign Lender]
- [Not Domestic Currency]

[Not Domestic Law]

[Listed]

[Not Domestic Issuance]

[None]

*(Select all that apply)*

- Excluded Obligation: [Specify][Not Applicable]

- All Guarantees: [Applicable][Not Applicable]

Fixed Cap: [Specify] [Not Applicable]

(xix) Deliverable Obligations:

- Deliverable Category: Obligation [Payment][Borrowed Money][Reference Obligations Only] [Bond][Loan][Bond or Loan] *(Select one only)*

- Deliverable Characteristics: Obligation [Not Subordinated]  
[Specified Currency] *(Specify unless the fallback in the definition of "Specified Currency" applies)*

[Not Sovereign Lender]

[Not Domestic Currency]

[Domestic Currency] *(Specify unless the fallback in the definition of "Domestic Currency" in the Credit Linked Conditions applies)*

[Not Domestic Law]

[Listed]

[Not Domestic Issuance]

[Assignable Loan]

[Consent Required Loan]

[Direct Loan Participation]

[Transferable]

[Maximum Maturity [of [●] years *(Specify if default is not to apply)*]]

[Accelerated or Matured]

[Not Bearer] *(Select all that apply)*



[Together with *[Specify other obligation applicable for each Reference Entity other than those determined by reference to Obligation Category and Obligation Characteristics]*]

|          |                                                                                                              |                                                                                                                                                                               |
|----------|--------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| -        | Excluded Deliverable Obligation:                                                                             | [Specify][Not Applicable]                                                                                                                                                     |
| -        | All Guarantees:                                                                                              | [Applicable][Not Applicable]                                                                                                                                                  |
|          | Fixed Cap:                                                                                                   | [Specify] [Not Applicable]                                                                                                                                                    |
| (xx)     | Financial Reference Entity Terms:                                                                            | [Applicable][Not Applicable]                                                                                                                                                  |
| (xxi)    | Subordinated European Insurance Terms:                                                                       | [Applicable][Not Applicable]                                                                                                                                                  |
| (xxii)   | 60 Business Day Cap on Settlement:                                                                           | [Applicable][Not Applicable]                                                                                                                                                  |
| (xxiii)  | Sovereign Reference Entity No Asset Package Delivery:                                                        | [Applicable][Not Applicable]                                                                                                                                                  |
| (xxiv)   | Additional Provisions for Monoline Insurer Reference Entities:                                               | [Applicable][Not Applicable]                                                                                                                                                  |
| (xxv)    | Additional Provisions for the Hellenic Republic Excluded Obligations and Excluded Deliverable Obligations:   | [Applicable][Not Applicable]                                                                                                                                                  |
| (xxvi)   | Additional Provisions for the Republic of Ukraine Excluded Obligations and Excluded Deliverable Obligations: | [Applicable][Not Applicable]                                                                                                                                                  |
| (xxvii)  | Additional Provisions for the Republic of Ecuador Excluded Obligations and Excluded Deliverable Obligations: | [Applicable][Not Applicable]                                                                                                                                                  |
| (xxviii) | Additional Provisions for Senior, Non-Preferred Reference Obligations:                                       | [Applicable][Not Applicable] (If "Applicable", specify for each Reference Entity)                                                                                             |
| (xxix)   | 2014 Coco Supplement to the 2014 ISDA Credit Derivatives Definitions:                                        | [Applicable][Not Applicable]                                                                                                                                                  |
|          | [- [Trigger Percentage:                                                                                      | [●]]                                                                                                                                                                          |
| (xxx)    | Credit Event[(s)]:                                                                                           | [Bankruptcy]                                                                                                                                                                  |
|          |                                                                                                              | [Failure to Pay]                                                                                                                                                              |
|          |                                                                                                              | Payment Requirement: [● or its equivalent in the relevant Obligation Currency as of the occurrence of the relevant failure to pay] [OR] [As per the Credit Linked Conditions] |
|          |                                                                                                              | Grace Period Extension: [Applicable][Not                                                                                                                                      |

Applicable]

[Grace Period: *[Specify]*][As per the Credit Linked Conditions]]

Credit Deterioration Requirement:  
[Applicable]/[Not Applicable]

[Governmental Intervention]

[Obligation Acceleration]

[Obligation Default]

[Repudiation/Moratorium]

[Restructuring]

Mod R: [Applicable][Not Applicable]

Mod Mod R: [Applicable][Not Applicable]

Multiple Holder Obligation:  
[Applicable][Not Applicable]]

*[Select all that apply]*

- Credit Deterioration Condition: [Applicable][Not Applicable]
- Default Requirement: *[Specify]*][As per the Credit Linked Conditions]
- Notice of Publicly Available Information: [Not Applicable] *[Note that it is not necessary to specify "Applicable" as the default position under the Credit Linked Conditions is for a Notice of Publicly Available Information to apply]*

Public Source(s): *[Specify]*][As per the Credit Linked Conditions]

Specified Number: *[Specify]*][As per the Credit Linked Conditions]]

(xxxi) Credit Event Backstop Date: [Trade Date][Issue Date][As per the Credit Linked Conditions]

(xxxii) Standard Event Determination Date: [Applicable][Not Applicable]

(xxxiii) Non-Standard Event Determination Date: [Applicable][Not Applicable] *(Specify Event Determination Date Version B as applicable where the hedging CDS has only one Notifying Party (i.e. "Buyer" or "Seller" is specified as the Notifying Party). Otherwise specify "Not Applicable" and the Event Determination Date provisions which are equivalent to having*

*two Notifying Parties under a CDS will apply]*

|           |                                                               |                                                                                                                                                                                                                                                   |
|-----------|---------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| (xxxiv)   | Single Notifying Party Event                                  | [Applicable] [Not Applicable]                                                                                                                                                                                                                     |
|           | Determination Date:                                           |                                                                                                                                                                                                                                                   |
| (xxxv)    | Movement Option:                                              | [Restructuring Maturity Limitation and Full Transferable Obligation Applicable][Modified Restructuring Maturity Limitation and Conditionally Transferable Obligation Applicable]                                                                  |
| (xxxvi)   | Cash Redemption Terms:                                        | [Applicable [as Fallback Redemption Method]][Not Applicable]                                                                                                                                                                                      |
|           | - Valuation Date[(s)]:                                        | [Single Valuation Date:<br><br>Number of Business Days:<br><br>[Specify][As per the Credit Linked Conditions]<br><br>[Multiple Valuation Dates:<br><br>[●] Business Days and each [●] Business Days thereafter. [Number of Valuation Dates: [●]]] |
|           | - Valuation Time:                                             | [Specify][As per the Credit Linked Conditions]                                                                                                                                                                                                    |
|           | - Valuation Method:                                           | [Highest][Market][Average Highest][Average Market][Lowest]                                                                                                                                                                                        |
|           | - Quotation Method:                                           | [Bid][Offer][Mid-market]                                                                                                                                                                                                                          |
|           | - Quotation Dealers:                                          | [Specify][As per the Credit Linked Conditions]                                                                                                                                                                                                    |
|           | - Accrued Interest:                                           | [Include Accrued Interest][Exclude Accrued Interest][As per Credit Linked Condition 16(a)(ii)(C)]                                                                                                                                                 |
| (xxxvii)  | Physical Redemption Terms:                                    | [Applicable] [Not Applicable]                                                                                                                                                                                                                     |
|           | - Physical Settlement Period:                                 | [[●] Business Days] [As per the Credit Linked Conditions]                                                                                                                                                                                         |
|           | - [Include Accrued Interest:                                  | Applicable)(Delete this row if not applicable)                                                                                                                                                                                                    |
|           | - Fallback Cash Redemption:                                   | [Applicable] [Not Applicable]                                                                                                                                                                                                                     |
| (xxxviii) | Partial Cash Redemption Terms/Fallback Cash Redemption Terms: |                                                                                                                                                                                                                                                   |
|           | - Valuation Time:                                             | [Specify] [As per the Credit Linked                                                                                                                                                                                                               |

Conditions]

- (xxxix) Physical Settlement Matrix Standard [Applicable] [Not Applicable]  
Terms:
- [Physical Settlement Matrix: [Specify] [As per the Credit Linked Conditions], being as of the [Trade Date][Effective Date][Specify date]
- Transaction Type: [Specify]]
- (xl) [Fallback Discounting: Applicable](Delete this row if not applicable)
- (xli) Redemption Following Merger: [Applicable][Not Applicable]
- Merger Redemption Amount: [Early Redemption Amount] [Each Note's pro rata share of an amount (subject to a minimum of zero) equal to (i) the Outstanding Aggregate Nominal Amount of the Credit Linked Notes minus (ii) the Unwind Costs, if any]
- (xlii) Settlement Currency: [Specify][As per the Credit Linked Conditions]

**PROVISIONS RELATING TO INDEX SKEW NOTES**

18. Index Skew Notes: [Applicable][Not Applicable]
- (If not applicable, delete the remaining sub-paragraphs of this paragraph)*
- (i) Trade Date: [●]
- (ii) Scheduled Termination Date: [●]
- (iii) Hypothetical Skew Transactions: (a) Hypothetical Index Untranching Transaction;  
(b) Hypothetical Single Name Set.
- (iv) Index Skew Positions: The Issuer is the [[buyer][seller] (Delete as applicable)] of credit protection under the Hypothetical Index Untranching Transaction.  
The Issuer is the [[buyer][seller] (Delete as applicable)] of credit protection under the Hypothetical Single Name Set.
- (v) Hypothetical Swap Counterparty: [Citibank, N.A. (Specify the relevant branch, where relevant)]/[Citigroup Global Markets Limited]/[●]
- (vi) Hypothetical Index Untranching Transaction General Terms:

- Eligible Index: [[●] (*Specify Index name*)] Series [●] Version [●]
  - Relevant Annex: [●]
  - Index Annex Date: [●]
  - Documentation Form: [[●] (*Specify name of supplement, publisher and date of publication*)] [incorporating the [●] (*Specify name of supplement, publisher and date of publication*)]
  - Trade Date: [●]
  - Effective Date: [●]
  - Scheduled Termination Date: [●]
  - Original Notional Amount: [●]
  - Other details: With respect to each Reference Entity referenced in the Eligible Index, as set out in Appendix 2 hereto.
- (vii) Hypothetical Single Name Transaction General Terms:
- Documentation Form: [Confirmation for use with Credit Derivatives Physical Settlement Matrix (version [●] – [[●] (*Specify date of publication*)] – 2014 Definitions Version] [and incorporating [[●] (*Specify name of supplement, publisher and date of publication, if applicable*)]]
  - Trade Date: [●]
  - Effective Date: [●]
  - Scheduled Termination Date: [●]
  - Matrix Publication Date: [Effective Date of the Eligible Index]/[●]
  - Other details: With respect to each Reference Entity referenced in the Hypothetical Single Name Set, as set out in Appendix 2 hereto.

## GENERAL PROVISIONS APPLICABLE TO THE SECURITIES

### 19. Form of Securities

[Registered Securities]

Regulation S Global Registered Security Certificate  
 [(U.S.\$[●] principal amount)] registered in the  
 name of a nominee for [a common depository for  
 Euroclear and Clearstream, Luxembourg/a

- common safekeeper for Euroclear and Clearstream, Luxembourg]/Rule 144A Global Registered Security Certificate [(U.S.\$[●] principal amount)] registered in the name of a nominee for [DTC/ a common depositary for Euroclear and Clearstream, Luxembourg/a common safekeeper for Euroclear and Clearstream, Luxembourg]]]
- [Swedish Securities - *insert details (including details of the Swedish Securities Issuing and Paying Agent and the provisions of the Fiscal Agency Agreement which apply to the Securities)*]]
- [Finnish Securities – *insert details (including details of the Finnish Securities Issuing and Paying Agent)*]]
20. **New Safekeeping Structure:** [Yes – New Safekeeping Structure applies] [Not Applicable]
21. **Business Centre(s):** [●]
- (N.B. this paragraph relates to the definition of Business Day)*
22. **Business Day Jurisdiction(s) or other special provisions relating to payment dates:** [Not Applicable/give details]
- (N.B. this paragraph relates to the date and place of payment)*
23. **Redenomination, renominatisation and reconventioning provisions:** [Not Applicable/Applicable: The provisions of General Condition 18 (*Redenomination*) apply]
24. **Consolidation provisions:** [Not Applicable/The provisions of General Condition 14 (*Further Issues*) apply]
25. **Substitution provisions** [Not Applicable/Applicable: The provisions of General Condition 17 (*Substitution of the Issuer, the CGMHI Guarantor and the CGMFL Guarantor*) [do not] apply]
- [Additional Requirements]** [Not Applicable/Applicable: The provisions of General Condition 17(a)(ii) apply]
26. **Name and address of Calculation Agent:** [Citibank, N.A./Citigroup Global Markets Limited/Citigroup Global Markets Inc.] [(acting through its [●] department/group (or any successor department/group))] at [●]
27. **[Determination Agent:** [Calculation Agent][●]]/[Not Applicable]
- (Specify an entity other than the Calculation Agent where the Calculation Agent is the Fiscal Agent. If no Determination Agent is specified, the Determination Agent will be the Calculation Agent. N.B. Only relevant for Screen Rate Determination Fallbacks)]*
28. **Determinations:**
- (i) Standard: [Sole and Absolute Determination/Commercial

- Determination]
- (Specify "Commercial Determination" where "Determinations and Exercise of Discretion (BEC)" is applicable)*
- (ii) Minimum Amount Adjustment [Applicable/Not Applicable]  
Prohibition:
29. **Determinations and Exercise of Discretion (BEC):** [Applicable/Not Applicable]
30. **Other final terms:** [Not applicable/give details]
- [The Issuer shall have the right to obtain extracts from the register of creditors (Sw. *skuldbok*) from Euroclear Sweden – *only applicable in case of Swedish Securities*]
- The Issuer shall, subject to regulations of Euroclear Finland and applicable laws, be entitled to acquire from Euroclear Finland a list of the holders of Finnish Securities, PROVIDED THAT it is technically possible for Euroclear Finland to maintain such a list.]
31. **Additional provisions applicable to Italian Listed Certificates:** [Not Applicable/Applicable]
- (if Not Applicable, delete the remaining sub-paragraphs of this paragraph)*
- (i) Expiry Date (*Data di Scadenza*) for the purposes of [Borsa Italiana S.p.A.]/[EuroTLX]: [●]
32. **USD LIBOR Fallbacks Schedule:** [Applicable/Not Applicable]

Signed on behalf of the Issuer:

By: .....  
Duly authorised

**PART B – OTHER INFORMATION****1. LISTING AND ADMISSION TO TRADING:**

Admission to trading and listing:

[Application [has been/is expected to be] made by the Issuer (or on its behalf) for the Securities to be admitted to trading on *[specify relevant non-EEA regulated market (for example, the Global Exchange Market of Euronext Dublin or the Euro MTF of the Luxembourg Stock Exchange) and, if relevant, listing on an official list (for example, the official list of Euronext Dublin or the official list of the Luxembourg Stock Exchange)]* with effect from on or around [●]] [Not Applicable]

[Tranche [●] of the Securities has been admitted to trading on *[specify relevant non-EEA regulated market (for example, the Global Exchange Market of Euronext Dublin or the Euro MTF of the Luxembourg Stock Exchange) and, if relevant, listing on an official list (for example, the official list of Euronext Dublin or the official list of the Luxembourg Stock Exchange)]* with effect from [●]] (Where documenting a fungible issue, need to indicate that original Securities are already admitted to trading)

Estimated expenses relating to admission to trading: [●]

**2. RATINGS**

Ratings:

The Securities are [not] rated. [The rating of the Securities is:

(i) [S&P: [●]]

(ii) [Moody's: [●]]

(iii) [Fitch: [●]]

(iv) [[Other]: [●]]

*(The above disclosure should reflect the rating allocated to Securities of the type being issued under the Programme generally or, where the issue has been specifically rated, that rating)*

**3. INFORMATION ABOUT [THE PAST AND FURTHER PERFORMANCE AND VOLATILITY OF THE OR EACH UNDERLYING][AND][THE FLOATING RATE OF INTEREST]**

[Information about the past and further performance of the or each Underlying is available from the applicable Electronic Page(s) specified for such Underlying in Part A above]

[Information relating to historic interest rates in the case of Floating Rate Securities is available from the relevant [Electronic Page][Page][●]]

[The terms and conditions of the Preference Shares are available for inspection at the



registered office of the Issuer.]

#### 4. **[EU BENCHMARKS REGULATION]**

EU Benchmarks Regulation: Article 29(2) [Not Applicable]  
statement on benchmarks:

*[[specify benchmark] is provided by  
[administrator legal name]] (Repeat as  
necessary)*

*[As at the date hereof, [administrator legal  
name] [appears/does not appear] in the register  
of administrators and benchmarks established  
and maintained by ESMA pursuant to Article 36  
of the Benchmarks Regulation] (Repeat as  
necessary)]*

#### 5. **DISCLAIMER**

*[include disclaimer for Indices which are not Proprietary Indices]*

##### **[Proprietary Index Disclaimer]**

None of the Issuer[, the CGMHI Guarantor]<sup>26</sup> [, the CGMFL Guarantor]<sup>27</sup>, [●] (the **Index Sponsor** [and the **Index Calculation Agent**]) for the Underlying and any of their respective directors, officers, employees, representatives, delegates or agents (each a **Relevant Person**) makes any express or implied representations or warranties as to (a) the advisability of purchasing the Securities, (b) the level(s) of the Underlying at any particular time on any particular date, (c) the results to be obtained by any investor in the Securities or any other person or entity, from the use of the Underlying or any data included therein for any purpose, (d) the merchantability or fitness for a particular purpose of the Underlying or (e) any other matter. Each Relevant Person hereby expressly disclaims, to the fullest extent permitted by applicable law, all warranties of accuracy, completeness, merchantability or fitness for a particular purpose with respect to the Underlying. No Relevant Person shall have any liability (direct or indirect, special, punitive, consequential or otherwise) to any person even if notified of the possibility of damages. [The Index Sponsor is not/Neither the Index Sponsor nor the Index Calculation Agent is] under any obligation to continue the calculation, publication and dissemination of the Underlying nor shall they have any liability for any errors, omissions, interruptions or delays relating to the Underlying. The Index Sponsor [and the Index Calculation Agent] shall [each] act as principal and not as agent or fiduciary of any other person.

Past performance is not indicative of future performance. Any numbers or figures presented as past performance of the Underlying prior to its launch date (however defined in the Index Conditions) may include performances calculated from back-testing simulations. Any back-testing is illustrative only and derived from proprietary models based on certain historic data and assumptions and estimates. Such back-testing information should not be considered indicative of the actual results that might be obtained from an investment or participation in the Securities. Any scenario analysis is for illustrative purposes only and does not represent the actual performance of the Underlying nor does it purport to describe all possible performance outcomes for the Underlying.

As at the date hereof, the Underlying is described in full in the Index Conditions which are set out at [the Schedule attached hereto][in the Base Listing Particulars]. Any decision to invest in the Securities should be based upon the information contained in the Base Listing Particulars and this Pricing Supplement only.

<sup>26</sup> Delete where the Issuer is Citigroup Inc. or CGMFL.

<sup>27</sup> Delete where the Issuer is Citigroup Inc. or CGMHI.

The Underlying is proprietary and confidential to the Index Sponsor. No person may use the Underlying in any way or reproduce or disseminate the information relating to the Underlying contained in the Base Prospectus relating to the Securities without the prior written consent of the Index Sponsor (save in respect of the distribution of the terms of the Securities using customary clearing and settlement procedures). The Underlying is not in any way sponsored, endorsed or promoted by the issuer or sponsor, as applicable, of any of its constituents.]

### [Bloomberg®]

Certain information contained in this Pricing Supplement consists of extracts from or summaries of information that is publicly-available from Bloomberg L.P. (**Bloomberg®**). The Issuer [and the CGMHI Guarantor]<sup>28</sup> [and the CGMFL Guarantor]<sup>29</sup> accept[s] responsibility for accurately reproducing such extracts or summaries and, as far as the Issuer [and the CGMHI Guarantor]<sup>30</sup> [and the CGMFL Guarantor are]<sup>31</sup> [is/are] aware and [is/are] able to ascertain from such publicly-available information, no facts have been omitted which would render the reproduced information inaccurate or misleading. Bloomberg® makes no representation, warranty or undertaking, express or implied, as to the accuracy of the reproduction of such information, and accepts no responsibility for the reproduction of such information or for the merits of an investment in the Securities. Bloomberg® does not arrange, sponsor, endorse, sell or promote the issue of the Securities.]

## 6. OPERATIONAL INFORMATION

|              |                      |
|--------------|----------------------|
| ISIN Code:   | [●]                  |
| Common Code: | [●] [Not Applicable] |
| CUSIP:       | [●] [Not Applicable] |
| WKN:         | [●] [Not Applicable] |
| Valoren:     | [●] [Not Applicable] |
| CFI:         | [●] [Not Applicable] |
| FISN:        | [●] [Not Applicable] |

*(If the CFI and/or FISIN is not required, requested or available, it/they should be specified to be "Not Applicable")*

|                                                                                                                                                                                                                    |                                                                                                                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Any clearing system(s) other than Euroclear Bank S.A./N.V., Clearstream Banking, société anonyme and DTC and the relevant identification number(s) and details relating to the relevant depository, if applicable: | [Not Applicable/give name(s) and number(s) [and references to the [Relevant Clearing System/[●]] shall be deemed to be references to such clearing system] |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|

The Securities will be accepted for settlement in Euroclear UK & Ireland (**CREST**) via the CREST Depository Interest (CDI) mechanism.

[Euroclear Sweden AB]/[Euroclear Finland Oy]

|           |                                   |
|-----------|-----------------------------------|
| Delivery: | Delivery [versus/free of] payment |
|-----------|-----------------------------------|

|                                                                          |                                       |
|--------------------------------------------------------------------------|---------------------------------------|
| Names and address of the Swedish Securities Issuing and Paying Agent (if | [Citibank Europe plc (Sweden Branch), |
|--------------------------------------------------------------------------|---------------------------------------|

<sup>28</sup> Delete where the Issuer is Citigroup Inc. or CGMFL.

<sup>29</sup> Delete where the Issuer is Citigroup Inc. or CGMHI.

<sup>30</sup> Delete where the Issuer is Citigroup Inc. or CGMFL.

<sup>31</sup> Delete where the Issuer is Citigroup Inc. or CGMHI.

any): Stockholm, Sweden]/[Not Applicable]

Names and address of the Finnish Securities Issuing and Paying Agent (if any): [Nordea Bank Finland Plc, Aleksis Kiven Katu 3-5, Helsinki, Finland]/[Not Applicable]

Names and addresses of additional Paying Agent(s) (if any): [●] [Not Applicable]

Intended to be held in a manner which would allow Eurosystem eligibility: [Yes. Note that the designation "yes" simply means that the Securities are intended upon issue to be deposited with one of the ICSDs as common safekeeper[, and registered in the name of a nominee of one of the ICSDs acting as common safekeeper, that is, held under the New Safekeeping Structure,] *[Include this text for Registered Securities which are to be held under the New Safekeeping Structure or NSS]* and does not necessarily mean that the Securities will be recognised as eligible collateral for Eurosystem monetary policy and intra day credit operations by the Eurosystem either upon issue or at any or all times during their life. Such recognition will depend upon the ECB being satisfied that Eurosystem eligibility criteria have been met] [Not Applicable]

## 7. DISTRIBUTION

- I. Method of distribution: [Syndicated/Non-syndicated]
- II. If syndicated, names [and addresses of the Lead Manager and the other Managers and underwriting commitments]\*: [Not Applicable/give names, addresses and underwriting commitments]  
*(Include names and addresses of entities agreeing to underwrite the issue on a firm commitment basis and names and addresses of the entities agreeing to place the issue without a firm commitment or on a "best efforts" basis if such entities are not the same as the Managers)*
- III. [Date of [Subscription] Agreement: [Not Applicable][●]]
- IV. Stabilising Manager(s) (if any): [Not Applicable/give name]
- V. If non-syndicated, name and address of Dealer: [Not Applicable/give name and address]
- VI. [Total commission and concession: [None]/  
[ ● ] per cent. of the Aggregate Principal Amount]/

[●] per Security]/

[No commissions and concessions are payable by the Issuer to the Dealer. The [(specify type of fee or commission)] payable by the Dealer to any distributor is [●] [of the Aggregate Principal Amount]/[per Security]. Investors can obtain more information about the fee by contacting the Dealer at the address set out herein]]

VII. Swiss selling restrictions: [Not Applicable/give details]

[The Securities may be offered, sold, advertised or otherwise distributed directly or indirectly, in, into or from Switzerland to investors other than qualified investors as defined in article 10 of the Swiss Collective Investment Schemes Act. For the avoidance of doubt, such offer in Switzerland does not constitute a Non-exempt Offer for the purposes of the Prospectus Directive] *(Include if the Securities are to be publicly offered in Switzerland)*

VIII. Prohibition of Sales to EEA Retail Investors: [Not Applicable/Applicable [, other than with respect to offers of the Securities in [specify jurisdiction(s) for which a PRIIPs KID is being prepared] [during the period[s] [●]-[●] (repeat as necessary)]]

*(If the Securities clearly do not constitute "packaged" products, "Not Applicable" should be specified. If the Securities may constitute "packaged" products and no key information document will be prepared other than in the relevant specified jurisdiction(s) for the relevant specified period(s), "Applicable" should be specified and details provided accordingly)*

## 8. UNITED STATES TAX CONSIDERATIONS

General: [For U.S. federal income tax purposes, the Issuer intends to treat the Securities as [debt/fixed- rate debt/fixed-rate debt issued with OID/contingent payment debt instruments, [for which purpose, the comparable yield relating to the Securities will be [●]% compounded [semi-annually/quarterly/monthly] and the projected payment schedule with respect to a Security consists of the following payments: [●] for which purpose, the comparable yield and the projected payment schedule are available by contacting [●] at [●]]/variable rate debt instruments/variable rate debt instruments issued with OID/foreign currency Securities/foreign currency Securities issued with OID/foreign currency contingent payment debt instruments, [for which purpose, the comparable yield relating to the Securities will be [ ]% compounded [semi- annually/quarterly/monthly] and the projected payment schedule with respect to a Security consists of the following payments: [●]/for which purpose, the comparable yield and the projected payment schedule are available by contacting [ ● ] at [ ● ]]/short-term Securities/prepaid forward contracts or options/prepaid forward contracts or options with associated periodic payments/a put and a deposit, for which purpose, the Issuer will treat [●]% of each coupon on a Security as interest on the deposit and [●]% as put premium/[specify other]]. [The Securities are Non-U.S. Issuer Securities].

Section 871(m):

*(Use this paragraph if the Section 871(m) determinations are final).* [The Issuer has determined that the Securities are Specified ELLs based on either the "delta" test or the

"substantial equivalence" test, as indicated in the table below. Please see the table below for additional information with respect to Section 871(m), including information necessary to calculate the amounts of dividend equivalents for the Securities.]/[The Issuer has determined that the Securities are Specified ELIs because (i) the Issue Date for the Securities is prior to 2021 and (ii) the Securities have a "delta" of one.]/[The Issuer has determined that the underlying asset(s) consist solely of one or more Qualified Indices and/or Qualified Index Securities and, therefore, that the Securities are not Specified ELIs.]/[The Issuer has determined that the underlying asset(s) consist solely of one or more indices whose sole U.S. equity components are Qualified Indices and/or Qualified Index Securities and, therefore, that the Securities are not Specified ELIs.]/[The Issuer has determined that the Securities are not Specified ELIs based on either the "delta" test or the "substantial equivalence" test, as indicated in the table below.]/[The Issuer has determined that the Securities are not Specified ELIs because (i) the Issue Date for the Securities is prior to 2021 and (ii) the Securities do not have a "delta" of one.]/[The Issuer has determined that the Securities are not Specified ELIs for the purpose of Section 871(m).]

*(Use this paragraph instead if the Section 871(m) determinations are indicative and will be updated at issuance.)* [The following is based on information available as of the date of this Pricing Supplement. [The Issuer would treat the Securities as Specified ELIs based on either the "delta" test or the "substantial equivalence" test, as indicated in the table below. Please see the table below for additional information with respect to Section 871(m), including information necessary to calculate the amounts of dividend equivalents for the Securities.]/[The Issuer would treat the Securities as Specified ELIs because (i) the Issue Date for the Securities is prior to 2021 and (ii) the Securities have a "delta" of one.]/[The Issuer would not treat the Securities as Specified ELIs because the underlying asset(s) consist solely of one or more Qualified Indices and/or Qualified Index Securities.]/[The Issuer would not treat the Securities as Specified ELIs because the underlying asset(s) consist solely of one or more indices whose sole U.S. equity components are Qualified Indices and/or Qualified Index Securities.]/[The Issuer would not treat the Securities as Specified ELIs based on either the "delta" test or the "substantial equivalence" test, as indicated in the table below.]/[The Issuer would not treat the Securities as Specified ELIs because (i) the Issue Date for the Securities is prior to 2021 and (ii) the Securities do not have a "delta" of one.] **This information is indicative and will be updated based on circumstances at the time the Securities are issued. Please [contact []]/[review the amended Pricing Supplement] for further information regarding the application of Section 871(m) to the Securities.]**

[The Securities are Specified Current Payment Securities./The Securities are Specified Net Total Return Securities.]

*(Include table below if (i) the Securities are Specified ELIs, or (ii) the Securities are not Specified ELIs based on either the "delta" test or the "substantial equivalence" test.)*

| Underlying Asset | Underlying Securities (Y/N) | Qualified Index/ Qualified Index Security (Y/N) | Simple Contract (Y/N) | Delta Simple Contract (if) | Substantial Equivalence Test (if not a Simple Contract) | Number of Shares Multiplied by Delta (if Simple Contract) | Initial Hedge (if applicable) |
|------------------|-----------------------------|-------------------------------------------------|-----------------------|----------------------------|---------------------------------------------------------|-----------------------------------------------------------|-------------------------------|
|                  |                             |                                                 |                       |                            |                                                         |                                                           |                               |
|                  |                             |                                                 |                       |                            |                                                         |                                                           |                               |

9. **[EXAMPLES TO EXPLAIN HOW THE VALUE OF THE INVESTMENT IS AFFECTED BY THE VALUE OF THE UNDERLYING(S)]**

THE SCENARIO[S] AND FIGURES PRESENTED BELOW ARE FOR ILLUSTRATIVE PURPOSES ONLY. THE EXAMPLE[S] SHOWN BELOW MAY NOT HAVE AN EQUAL LIKELIHOOD OF OCCURRENCE. THE [INTEREST AMOUNT[S]] [AND] [EARLY REDEMPTION AMOUNT AND] REDEMPTION AMOUNT IN RESPECT OF EACH SECURITY WILL BE CALCULATED IN ACCORDANCE WITH THE CONDITIONS OF

THE SECURITIES AS SET OUT IN THE "TERMS AND CONDITIONS OF THE SECURITIES" IN THE BASE PROSPECTUS AND THE FINAL TERMS IN PART A ABOVE. THE ISSUER[, GUARANTOR] AND DEALER MAKE NO REPRESENTATION THAT ANY OF THE SCENARIOS PROVIDED BELOW WILL OCCUR.

*[include examples (if appropriate) to provide a clear and comprehensive explanation to help investors understand how the value of their investment is affected by the value of the Underlying(s)]*

*(Delete this paragraph if not applicable)*

## APPENDIX 1 – CREDIT LINKED NOTES

(a) N-th to Default Basket Credit Linked Notes – Appendix 1

| Reference Entity | Transaction Type: | Standard Reference Obligation | Reference Obligations:                                                                                                                    | Seniority Level:                                                           |
|------------------|-------------------|-------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|
| [●]              | [●]               | [Applicable]/[Not Applicable] | <i>[Specify Reference Obligations, where applicable including a short description thereof if the Reference Entity is not a sovereign]</i> | [Senior Level]<br>[Subordinated Level]<br><br>[Senior Non-Preferred Level] |
| [●]              | [●]               | [Applicable]/[Not Applicable] | <i>[Specify Reference Obligations, where applicable including a short description thereof if the Reference Entity is not a sovereign]</i> | [Senior Level]<br>[Subordinated Level]<br><br>[Senior Non-Preferred Level] |

(Repeat rows as necessary)

(b) [Linear Basket Credit Linked Notes]/[Portfolio Tranching Credit Linked Notes] – Appendix 1

| Reference Entity and Transaction Type: | Reference Entity Weighting: | Reference Obligations:                                                                                                                     | Reference Entity Notional Amount: | Seniority Level:                                                       |
|----------------------------------------|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|------------------------------------------------------------------------|
| [●]                                    | [●]                         | <i>[Specify Reference Obligations, including a short description thereof if the Reference Entity is not a sovereign, where applicable]</i> | [●]                               | [Senior Level]/<br>[Subordinated Level] / [Senior Non-Preferred Level] |
| [●]                                    | [●]                         | <i>[Specify Reference Obligations, including a short description thereof if the Reference Entity is not a sovereign, where applicable]</i> | [●]                               | [Senior Level]/<br>[Subordinated Level] / [Senior Non-Preferred Level] |

(Repeat rows as necessary)

(c) [Index Untranching Credit Linked Notes] / [Index Tranching Credit Linked Notes] – Appendix 1

The table below reflects data from the Index Annex as at Index Annex Date which will be subject to adjustments effected to the Index Annex.

| Reference Entity and Transaction Type: | Reference Entity Weighting: | Reference Obligations:                                                                                                                     | Reference Entity Notional Amount: | Seniority Level:                                                       |
|----------------------------------------|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|------------------------------------------------------------------------|
| [●]                                    | [●]                         | <i>[Specify Reference Obligations, including a short description thereof if the Reference Entity is not a sovereign, where applicable]</i> | [●]                               | [Senior Level]/<br>[Subordinated Level] / [Senior Non-Preferred Level] |
| [●]                                    | [●]                         | <i>[Specify Reference Obligations, including a short description thereof if the Reference Entity is not a sovereign, where applicable]</i> | [●]                               | [Senior Level]/<br>[Subordinated Level] / [Senior Non-Preferred Level] |

*(Repeat rows as necessary)*

(d) [Index Tranching Credit Linked Notes] – Settled Entity Matrix

The table below reflects data from the Index Annex as at Index Annex Date.

| Settled Entity:  | Weighted Average Final Price: | Weighting:       |
|------------------|-------------------------------|------------------|
| <i>[Specify]</i> | <i>[Specify]</i>              | <i>[Specify]</i> |
| <i>[Specify]</i> | <i>[Specify]</i>              | <i>[Specify]</i> |

*(Repeat rows as necessary)*

## APPENDIX 2 – INDEX SKEW NOTES

The table below reflects data from the Index Annex as at Index Annex Date which will be subject to adjustments effected to the Index Annex.

| Reference Entity: | Transaction Type: | Weighting:       | Reference Entity Notional Amount: | Standard Reference Obligation: | Reference Obligations:                                                                  |
|-------------------|-------------------|------------------|-----------------------------------|--------------------------------|-----------------------------------------------------------------------------------------|
| <i>[Specify]</i>  | <i>[Specify]</i>  | <i>[Specify]</i> | <i>[Specify]</i>                  | [Applicable]/[Not Applicable]  | <i>[Specify Reference Obligations, where applicable, including a short description]</i> |



PRO FORMA PRICING SUPPLEMENT

|                  |                  |                  |                  |                               |                                                                                                                                            |
|------------------|------------------|------------------|------------------|-------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
|                  |                  |                  |                  |                               | <i>thereof if the Reference Entity is not a sovereign]</i>                                                                                 |
| <i>[Specify]</i> | <i>[Specify]</i> | <i>[Specify]</i> | <i>[Specify]</i> | [Applicable]/[Not Applicable] | <i>[Specify Reference Obligations, where applicable, including a short description thereof if the Reference Entity is not a sovereign]</i> |

*(Repeat rows as necessary)*

Index Skew Notes – Hypothetical Single Name Set

| <b>Reference Entity</b> | <b>Transaction Type</b> | <b>Standard Reference Obligation</b> | <b>Reference Obligation</b>                                                                                                                 | <b>Seniority Level</b>                                                     | <b>Floating Rate Payer Calculation Amount (Insert Currency)</b> |
|-------------------------|-------------------------|--------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------------------------------------------------|
| <i>[Specify]</i>        | <i>[Specify]</i>        | [Applicable]/[Not Applicable]        | <i>[Specify Reference Obligations, where applicable , including a short description thereof if the Reference Entity is not a sovereign]</i> | [Senior Level]<br>[Subordinated Level]<br><br>[Senior Non Preferred Level] | <i>[Specify]</i>                                                |
| <i>[Specify]</i>        | <i>[Specify]</i>        | [Applicable]/[Not Applicable]        | <i>[Specify Reference Obligations, where applicable , including a short description thereof if the Reference Entity is not a sovereign]</i> | [Senior Level]<br>[Subordinated Level]<br><br>[Senior Non Preferred Level] | <i>[Specify]</i>                                                |

*(Repeat rows as necessary)*

## SECTION G - STRADDLE OFFER SECURITIES

**SECURITIES WITH OFFER PERIODS CONTINUING BEYOND THE VALIDITY OF THE JANUARY 2019 CGMFL UNDERLYING LINKED NOTES BASE PROSPECTUS**

The Offer Period (as defined in the relevant Final Terms) of the January 2019 Base Prospectus Securities (as defined below) extends beyond the validity of the January 2019 CGMFL Underlying Linked Notes Base Prospectus (as defined in the section of this Base Prospectus entitled "*Documents Incorporated by Reference for the CGMFL Base Prospectus*"). Following the expiry of the January 2019 CGMFL Underlying Linked Notes Base Prospectus and the approval of the CGMFL Base Prospectus (as defined in this Base Prospectus) the offering of the January 2019 Base Prospectus Securities will continue under the CGMFL Base Prospectus. The terms and conditions of the securities from the January 2019 CGMFL Underlying Linked Notes Base Prospectus or such other base prospectus as specified in the Final Terms (and in each case which are incorporated by reference into the CGMFL Base Prospectus) will continue to apply to the January 2019 Base Prospectus Securities.

For the purposes hereof, January 2019 Base Prospectus Securities means:

| Name of the January 2019 Base Prospectus Securities                                                                                                                                                      | ISIN         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|
| Issue of up to EUR22,000,000 Citigroup Global Markets Funding Luxembourg S.C.A. (LU) Real Estate Callable Notes due July 2029                                                                            | XS1980011040 |
| Issue of up to GBP 5,000,000 Citigroup Global Markets Funding Luxembourg S.C.A. Notes due August 2026 linked to Preference Shares of Citigroup Global Markets Funding Luxembourg S.C.A. Series CGMFL8108 | XS2006327022 |

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| Valuation Obligations .....              | 528                                                             | X .....                                      | 734, 803                                  |
| Valuation Postponement .....             | 492                                                             | X Percentage .....                           | 430                                       |
| Valuation Roll .....                     | 834                                                             | Y1 .....                                     | 855, 856                                  |
| Valuation Time .....                     | 431, 436, 444, 456, 463, 472, 493, 503, 507, 510, 599, 690, 834 | Y2 .....                                     | 855, 856                                  |
| voting power .....                       | 419                                                             | Yen .....                                    | xxi                                       |
| Voting Shares .....                      | 690                                                             | your currency .....                          | 135                                       |
| VRDIs .....                              | 304                                                             | Z .....                                      | 743                                       |

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